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Burpee's 1886

FARM ANNUAL



Garden
Farm &
Flower
SEEDS.


26937-Q!

BURPEE'S SEEDS ARE WARRANTED

Fresh and Pure, True to Name, and **FIRST-CLASS IN EVERY RESPECT**—"Few Equal and None Better." See remarks on page 13.

We also Guarantee that all seeds and other goods ordered of us shall reach the purchaser safely and in good condition. We are also responsible for the safe receipt of all money sent to us if remittances be made by P. O. order, registered letter, express order, or bank draft. Thus, even customers in the most distant States and Territories can obtain their supplies as safely and have their orders as carefully executed as if they called in person at our warehouse.

Seeds Postpaid by Mail. In considering our prices, both of New and Standard Vegetable and Flower Seeds, please bear in mind that **we pay the postage.** At prices quoted, the seeds are delivered in good order at your nearest post office, free of all expense. We can send any quantity of seeds by mail, done up securely in bundles of four pounds each, and we guarantee safe arrival in as good condition as if sent by express.

Seeds by Freight and Express. For the benefit of market gardeners and others requiring large quantities of seed, we quote special low prices (pages 74 and 75) on Peas, Beans and Sweet Corn by the peck and bushel. These, together with Farm and Grass Seeds, we deliver to any express, railroad or steamer in Philadelphia, and the purchaser pays transportation charges upon receipt.  On all Vegetable Seeds ordered by express or freight the purchaser is **entitled to deduct 15 cts. per pound from the mail prices quoted.** In ordering, state distinctly whether the goods are to be sent by express or freight, otherwise we will use our own judgment as to the best route. When large quantities of Field Seeds or other heavy seeds are required, it is always best to *order early*, so that they can be sent by *freight*, as the charges are much cheaper than by express. Small orders, however, can often be sent as cheaply by express.

How to Order. We cannot too often reiterate, be *very careful* to always sign your *name, post office, county and State on each and every letter* sent us. Cash should always accompany the order. Money can be sent safely, either by post-office order, bank draft, express, or by registered letter. On orders over \$1, the cost of remitting by any of these methods may be selected in extra seeds free. Every postmaster is obliged by law to register a letter on payment of ten cents, and then you will receive our receipt for the letter by return mail. **We accept postage stamps the same as cash.** We are responsible for the safe receipt of remittances by any of the above methods. Postal notes, which are largely used, are convenient for small sums, but afford no security, as they are payable to bearer. The efficiency of the post-office department is such, however, that it is rarely that a letter or package is lost or stolen.

The Execution of Orders. All orders are booked, assorted and filed the day they are received, and dispatched the day following. Our excellent system and large force of skilled employees enable us to execute orders promptly, even in the height of the busy season.

New Seeds for Trial. For some years past we have annually distributed gratuitously among our customers, seed of new varieties for trial, prior to their introduction. Thus, we sent out last year a number of packets of The Tomhannock Lettuce and the Evolution Pea, from which we received the most gratifying reports. This year we have also for gratuitous distribution (to customers whose orders indicate an interest in improved varieties of vegetables) several new varieties not yet catalogued by us or by any other Seedsmen. We are also pleased to receive from our customers samples for trial of any new vegetables that are not known to the public; but we request that only such as are considered superior will be sent.

Burpee's Farm Annual is issued and mailed the first of each year to our customers and to all others who write for it. A postal card addressed to us will procure a copy by return mail. All who order seeds of us this year will receive a copy of our Farm Annual for 1887 as soon as issued. We aim to have our Catalogue in the hands of our customers by January 15th each year, and any who do not receive a copy by January 20th will please notify us, that we may mail a duplicate.

W. ATLEE BURPEE & CO.,

Nos. 475 and 477 North Fifth Street, and Nos. 476 and 478 York Avenue,
PHILADELPHIA, PA.

LOCK BOX 1626.

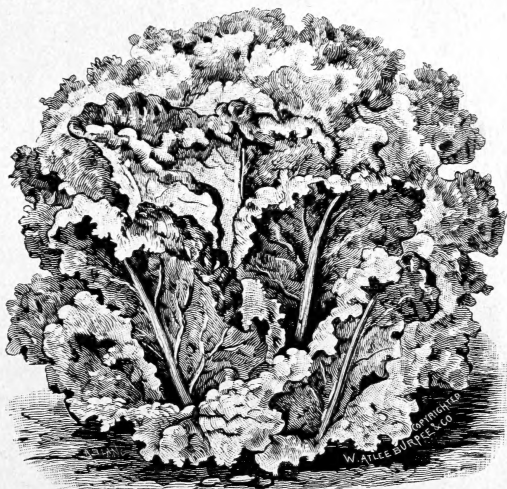
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BURPEE'S 1886 NOVELTIES.

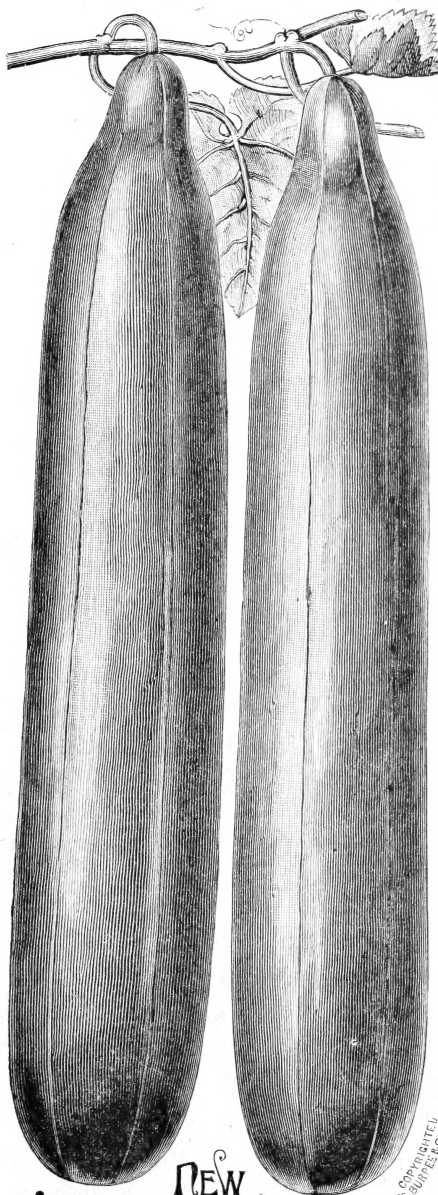
In the past ten years, we have introduced more *successful novelties of real value* in Vegetable and Farm Seeds than any other Seedsmen in America. This is explained by the fact that we make the *most thorough and exhaustive trials* of all varieties of Vegetables,—as an example of which we would state that the past year we have grown nearly two hundred varieties of Melons and one hundred varieties of Beans. By this thorough system of competitive trials, year after year, we readily detect any imposition of old sorts under new names; we are also enabled to discard all varieties of little account, and to keep and work up, by critical selection, those that promise to be of value. Our customers can scarcely realize the great amount of labor and care necessary to conscientiously do this work; two and three years frequently being required before we can positively determine whether a variety is worthy of introduction. No matter how distinct and entirely new a variety may be, *unless it is also an improvement*, in some important point, upon existing sorts of the same class, we will not burden our Catalogue by listing it. Thus it will be noticed that some “novelties,” praised by other Seedsmen, are not catalogued by us. On the other hand, when we do procure a variety of *real merit*, we will not hesitate to introduce it because it may interfere with the sale of older sorts, of which we may have a large stock of seed. In this last statement may be discovered one reason that some firms try to decry all novelties, and say that a “permanently good and valuable sort has not been produced oftener than once in five or ten years”! We, ourselves, have reason to regret, and are as strongly opposed as any one can be, to the introduction of worthless novelties, or the renaming of old varieties, which, of late, has become only too common. We live, however, in a progressive age, and are determined to keep abreast of the times. Personally, we are heartily interested in the business of seed growing, and we propose in the future, as in the past, when we procure novelties of superior merit, to bring them prominently before the public. Among those thus introduced this year, and of which, we believe, we have the entire stock (so that they cannot be obtained elsewhere), we would mention The Emerald Gem Musk-Melon and Hungarian Honey Watermelon; The Giant Pera Cucumber, Tomhannock Lettuce, Laxton's Evolution Pea, and The Turner Hybrid Tomato, as worthy of special notice.

NO. 88, OR TOMHANNOCK LETTUCE.

WE were so much pleased with the superb quality of this new Lettuce from our trial of it in 1884 that we saved all the seed and distributed small sample packets last spring among our customers in nearly every State. We wish we had space to publish the reports received—all of them uniting in pronouncing it of extra quality and remarkable for retaining its fine quality for an unusual length of time. We find in our note-book the following notes made the past year:—“June 2d, ate samples No. 88, Tomhannock; wonderfully crisp and pleasant taste—the most agreeable lettuce ever on our table.” “Sept. 17th, ate Tomhannock; delicious,”—being at this late date fully as fine as in June, and entirely free from bitter taste. As shown in the illustration, The Tomhannock Lettuce forms a beautiful plant; ten to twelve inches high by nine to ten inches across; the leaves grow upright, the upper part of the outer leaves turning outward very gracefully, and are handsomely wrinkled. The edges of the outer leaves are of a glossy, reddish bronze, very ornamental and fresh in appearance; within, the leaves are almost white and wonderfully crisp and tender. It grows very quickly, is ready to cut early, and remains for weeks of the finest quality, being slow to run to seed. We are indebted for this fine lettuce to one of our customers, Mr. L. J. Welling, of Rensselaer County, N. Y., who sent the seed to us two years ago, with the remark, “you will find this even better than your Golden Heart,” and we are free to acknowledge that it is *the best in quality* of all lettuces known to us. Per pkt. 15 cts.; 4 pkts. for 50 cts.



NEW GIANT PERA CUCUMBER.



We regard this as one of the choicest novelties it has ever been our good fortune to introduce. We obtained three years ago a few of the seeds from Dr. R. P. HARRIS, of this city, who sent for them through a friend to Turkey. The first year we grew them in Delaware County, Penna., and were much pleased with their superb quality. Selecting seed from the very finest specimens, we grew them the next season in New Jersey and on Long Island.

Having again, in 1884, made a critical selection of stock seed, we grew the past season a magnificent crop, and now have the pleasure of offering for sale seed of *the finest cucumber for table use ever introduced*. The vines are very vigorous in growth, with dark-green, luxuriant foliage. We find in our note-book under Sept. 17th, 1885, when nearly all other cucumbers had died, "the vines, even to-day, are still vigorous." The Giant Pera is a most prolific variety, our field of them being the most thickly covered of any Long Cucumbers we have ever grown. The cucumbers are set early, near the hill, and very close together. The illustration given herewith was accurately engraved from two cucumbers, of average size, that grew only two inches apart,—one of these cucumbers measured eighteen inches and the other seventeen inches in length. Their round circumference was $11\frac{1}{8}$ and $10\frac{1}{4}$ inches respectively. As shown in the illustration, the cucumbers uniformly grow very smooth and straight, the skin is a beautiful medium green, perfectly smooth, free from spines, and retaining its clear green color until nearly ripe, when the skin becomes of a leathery-brown color. They are very thick through, perfectly round, full at the blossom end, and of equal diameter throughout, except that they taper a little at the stem end. The green cucumbers are fit to eat at any stage, the flesh is *entirely white, very clear, peculiarly crisp, tender and brittle*, with *very few seeds* and free from the obnoxious "green cucumber taste." The seed cavity is remarkably small, and the seeds are so slow to form, that even large cucumbers, twelve to fifteen inches in length and three inches in diameter, are still equally as firm and crisp as smaller specimens, the seeds being yet almost unformed. A mature Giant Pera eighteen to twenty-two inches long will hardly give as much seed as a small, short green cucumber.

We have tested the Giant Pera Cucumber thoroughly the past three years, and can honestly recommend it as the *largest and best* Long Green Cucumber in cultivation. No other variety grows so large and no other variety is so handsome in appearance, while we are sure all our friends will unite with us in saying that no other cucumbers have so delicious a flavor when sliced and eaten with vinegar. We want every lover of cucumbers to try the Giant Pera.

Per pkt. 15 cts.; 4 pkts. for 50 cts.

NEW
GIANT PERA CUCUMBER

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DWARF BONNEMAIN BEAN.

This distinct new variety was raised by Mr. Bonnemain, Secretary of the Etampes Horticultural Society, of France, who is also the originator of the Etampes Bean and the Etampes Cabbage—the latter being the earliest of all cabbages. This new bean is *decidedly the earliest of all beans*, including not only all varieties known in America, but also all varieties of European origin. The Etampes Bean, until the introduction of this new variety, was the earliest grown by the Paris market gardeners, and was a few days earlier than our Yellow Six Weeks; but the Dwarf Bonnemain produces both pods and shell beans ready for the market five days to a week earlier than the Etampes, and fully *eight to ten days earlier than any American green-podded variety*. For first picking, both for market and family use, before any other beans are ready, this variety will be particularly valuable. It forms low-growing, thick-set bushes, with leaves of a pale, grayish-green color, and white flowers; pods straight, almost cylindrical in shape, and of medium size; seeds white and oblong, remaining green until they ripen.

Per pkt. 15 cts.; 4 pkts. for 50 cts.

THE GIANT PERA CUCUMBER.

PHILADELPHIA, Nov. 24th, 1885.

In the summer of 1882, I was informed by a lady from Constantinople that the cucumber she had been in the habit of eating at home was much more delicate in flavor than our common market variety, the White Spine. Hearing this, I sent through a friend to Pera, in Stamboul, and in time for the planting of 1883 came a muslin bag of seeds that must have represented the product of a large number of cucumbers. These were planted chiefly by amateurs, who were so charmed with the product, that they took little or no care to save seeds. Finding this to be the case, I furnished Mr. Burpee with the seeds, which produced a cucumber over six pounds in weight in 1884, and am glad to know that through him this excellent variety will be introduced throughout the country. In 1883, I submitted the Pera cucumber to the judgment of a committee of ladies, who pronounced it the best they had ever eaten, and I have since repeatedly heard it extolled by parties of both sexes who have grown them from my seeds.

Yours truly, ROBERT P. HARRIS.

THE TOMHANNOCK LETTUCE.

C. C. CLOUGH, Blue Hill, Me., Sept. 29th, 1885, writes:—The Lettuce No. 88, or Tomhannock, you sent me I tried in my hot-bed, and also, later, in my garden, and in both places it proved a real novelty, and deserves a place in your Catalogue as such. It is tender, crisp and of extra fine flavor, and surpasses any I raise in the above-named qualities.

A. G. PEDIGO, Roanoke City, Va., Sept. 26th, 1885, writes:—The Lettuce No. 88, "Tomhannock," grew larger, was longer in going to seed, and was better than any I ever raised. I intend to raise it altogether next year.

MRS. M. J. KOLB, Logan, Ind., writes:—The seed I got of you last spring were all good. The Lettuce No. 88, "Tomhannock," is splendid; it beats all I ever saw; it is large, sweet and tender, and does not run up to seed until very late. I sowed my seed very early, and had plenty of lettuce all summer and until very late. You cannot praise your "Tomhannock" Lettuce too highly.

JOHN MISCHLICH, Warsaw, Mo., August 10th, 1885, writes:—Your Lettuce seed No. 88, "Tomhannock," which you sent to me for trial, did finely. It is a quick grower, crisp, tender and entirely free from bitter taste and is very fine in flavor.

C. P. VAWTER, Springdale, Ky., Sept. 26th, 1885, writes:—The Tomhannock Lettuce you sent me for trial is very fine and of excellent flavor, and entirely free from bitter taste, although the season here was very hot and dry. It is also a rapid grower.

DR. A. C. BARRY, Lodi, Wis., Sept. 28th, 1885, writes:—The new lettuce "Tomhannock" has been tested in my garden and on my table along with many other sorts, and I have no hesitation in pronouncing it of unsurpassed excellence. It is a rapid and thrifty grower, and retains its fineness and sweetness to the last. I have marked it down on my list of indispensable. Your Empire State Potato has done grandly with me, and is quite ahead of any other variety I have ever grown in productiveness and quality. While the Burbanks, Pearl of Savoy, White Rock, Chicago Market, etc., are rotting badly, the Empire State shows no signs of unhealthiness. In size it is immense. It has come to stay.



HUNGARIAN HONEY MELON.

In the summer of 1883 and again in 1884, the writer spent considerable time in Hungary, and paid special attention to the varieties of melons, bringing home seed of all the best varieties. The past two years we have probably made the most thorough and comprehensive tests of melons ever attempted—our trials this year alone embracing nearly two hundred varieties, collected by ourselves and by travelers, from Hungary, Southern Russia, Turkey and Asia Minor. These tests have been very interesting, but many of the varieties have proved unsuited to our climate, others distinct but of no special merit. There were several varieties, however, of which we had personally received such glowing descriptions from the originators or growers that we gave them especial care, planting the seed at a great distance from any other melons, to prevent the possibility of mixture.

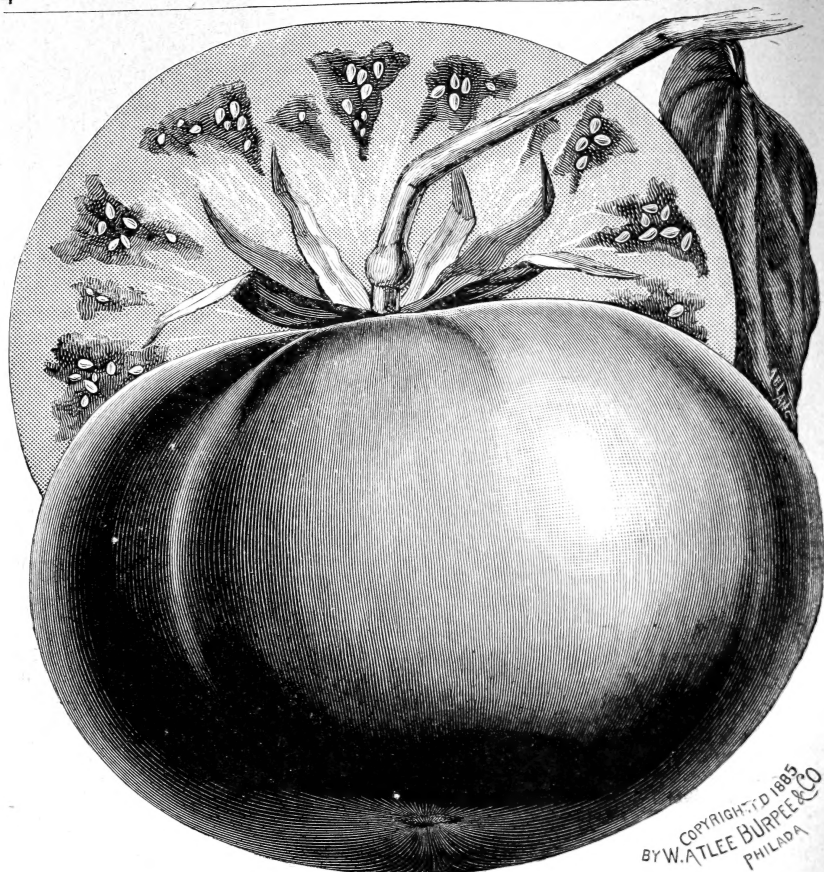
One of these extra choice varieties we illustrate in the above engraving. The melon from which this photograph was taken weighed 11½ pounds, and measured 28½ inches in stem and blossom end circumference, and 27¼ inches in round circumference, being practically a perfect globe in shape. All the melons were as "alike as two peas"—none varying in shape or color, and scarcely a variance of two pounds in weight—making it one of the "most thoroughbred" varieties we have ever grown. The color of the skin is a handsome, medium dark green, with dim waterings of a darker green.

The HUNGARIAN HONEY MELON is very appropriately so called, as it is SURPASSINGLY SWEET and LUSCIOUS, of a very rich honey flavor, richer and sweeter to the taste than any watermelon heretofore known in America. The flesh is of an intensely brilliant red color, and absolutely stringless—completely melting in the mouth. The melon has no hard core, and the flesh is of equally fine quality throughout, ripening thoroughly, and of the same beautiful red color up to within one-fourth inch or less of the outer skin. The seeds are very small, of an orange-brown color. The melons ripen early, the vines are strong and healthy, very productive, and, unlike most foreign melons, this variety is very hardy, a sure cropper and succeeds admirably. In fact, with us it yielded more melons, and was more healthy and vigorous in growth the past season, than some of our native melons.

The delicious flavor, handsome appearance, hardness and convenient size for family use, will make the Hungarian Honey Melon a popular favorite in every garden. Its superb quality is sure to please the most fastidious. We have only a limited quantity of seed for our retail trade (none to wholesale), and we must decline to sell more than five packets to any one purchaser.

Per pkt. 25 cts.; five pkts. for \$1.00.

WM. H. PURDIE, Columbus, N. Y., Sept. 25th, 1885, writes:—I received from you last spring a trial package of the seed of your new Lettuce, No. 88—"Tomhannock"—which I gave a good test. I find that it is the best lettuce I have ever had. It formed a plant with me, this season, 15 to 18 inches across the top—a mass of leaves, golden tipped with red, very crisp and tender, and keeps very late in the season. It is free from any bitter taste and very delicate in flavor. I have tried many kinds of lettuce, and find this to be the best. It is just "Boss."



AN EXACT LIKENESS, NATURAL SIZE, OF THE TURNER HYBRID TOMATO.

THE TURNER HYBRID TOMATO.

Unlike several "new tomatoes" recently introduced, The Turner Hybrid is entirely distinct from all known varieties. The foliage differs from that of all other tomatoes, the large leaves being entire and not cut. It is a rank, coarse grower with thick stalk, and is **enormously productive, outyielding all other varieties.** The fruit is *extra large* in size and *remarkably solid.* The illustration above is exactly the natural size of an average specimen which measured 4 by 4 $\frac{3}{4}$ inches in diameter and weighed one pound. The section shown in no way exaggerates the unusual solidity of flesh and scarcity of seed. The average weight of the tomatoes is from 12 to 18 ounces, but many specimens reach 22 to 24 ounces in weight. They ripen up evenly and are entirely free from core. They make *the handsomest sliced tomatoes* we have ever seen, and have been pronounced by all who have tried them *unequaled in fine flavor* and table qualities. The form of the fruit is round and thick through, very smooth in specimens of medium to large size, and, while the extra large fruits are not so even in outline, they are equal in quality and thoroughly ripened through, firm and solid. The skin is thin but rather tough, and consequently the tomatoes keep in fine condition much longer than most other varieties. The color is a very deep brilliant red, but its hybrid origin is shown in the fact that occasionally some fruits are of a lighter color. We have, however, made a careful selection for two years, and it is altogether too good a variety to withhold longer from general distribution. We believe in giving honor to whom honor is due, and we have named this tomato The Turner Hybrid, after the party who sent us the seed two years ago, but, unfortunately, we can find no record in our note-book of his address. We have tested many other new tomatoes since the introduction by us of The Cardinal, but none, except The Turner Hybrid, have proved so well worthy of introduction. Per pkt. 20 cts.; 3 pkts. for 50 cts.

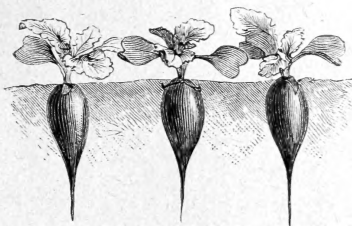
THE CORY CORN.



This new extra early corn originated on Rhode Island with a Mr. Cory, who for some years had a monopoly of the earliest sweet corn sent to the markets of Providence, Newport, Fall River and New Bedford. Gradually a few of his neighbors obtained some of the seed, and last year it was introduced to the public. We have ourselves grown it in two localities, and can affirm that it maintains all that was claimed for it. Every grower of vegetables will appreciate the great value of The Cory Corn when we state that the ears are larger than either the Marblehead or Minnesota, and that they are ready to market from five to ten days before the Marblehead Extra Early, which heretofore has been the earliest sweet corn grown. The ears are not only larger in size and more handsome in appearance than the Marblehead, but they are also much sweeter and finer in quality. In our opinion, The Cory Corn is bound to supersede all other early sorts. An extra early sweet corn that can beat the Marblehead by a week, and is sweet, is sure to immediately become universally popular. In conversation with Mr. Anthony (a large grower of vegetables for market, near Newport, R. I.), he told us that from about six acres

planted in Cory Corn the last of April, he marketed on July 7th, 7,000 dozen ears, at 35 cents per dozen, and by July 16th, 15,000 dozen ears, at 30 cents per dozen, while the Marblehead was not ready until seven or eight days afterwards, and brought only 20 cents per dozen.

Large pkt. 15 cts.; pint 35 cts.; quart 60 cts., postpaid.
For prices by express or freight, see page 75



EARLIEST CARMINE OLIVE RADISH.

EARLIEST CARMINE OLIVE-SHAPED RADISH.

This new radish is one of the handsomest and best of all the extra early radishes. It is easily distinguished by its shape from the Early Oval Dark-Red Radish. The root is regularly olive-shaped, very even and with a very smooth skin, of a rich, dark carmine color. The foliage is short, stiff and extremely small. It succeeds perfectly in the open ground, and takes only twenty to twenty-two days to form. Its earliness and scarcity of foliage recommends it for forcing. The meat is tender, of a sweet, fresh taste, scarcely piquant.

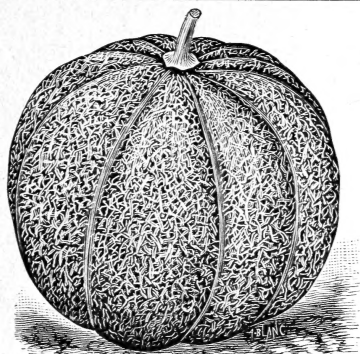
Per pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.; per lb. \$2.00.

E. P. BUTLER, Cromwell, Conn., Nov. 19th, 1885, writes:—Pea No. 75 (Laxton's Evolution) is the finest late pea I ever saw. Vines just loaded with pods, often containing eleven peas each; peas large and fine flavored.

E. A. GOODMAN, Millington, Mass., writes:—I am decidedly impressed in their favor as a very prolific ever-bearing pea; peas continue growing and bearing so long.

A. M. ODELL, Pere Cheney, Mich., Nov. 19th, writes:—I think it one of the best late varieties grown. They are the largest peas when green I ever saw.

H. HIMSTEDT, Raton, New Mex., Nov. 16th, 1885, writes of Laxton's Evolution:—I must say they were the finest I have ever seen in size of pods and fine flavor of the peas.

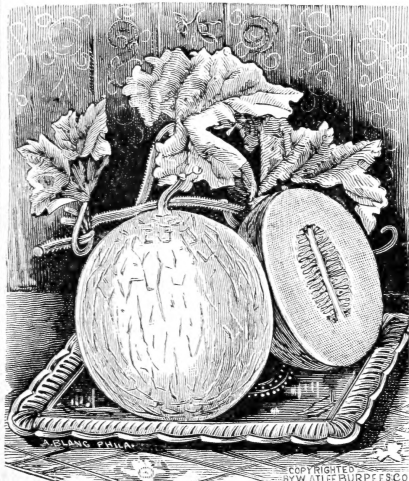


PERFECTION MUSK-MELON.

PERFECTION MUSK-MELON.

This new melon, from Chenango County, New York, is of the nutmeg shape and of quite large size. It is deeply ribbed and heavily netted; the flesh is of a salmon color, extra thick, and of very sweet, rich flavor. In our trials of all leading varieties of melons last year, The Perfection proved entirely distinct and uniformly of such good quality that it deserves a place in our Catalogue.

Per pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.; per lb. \$2.00.



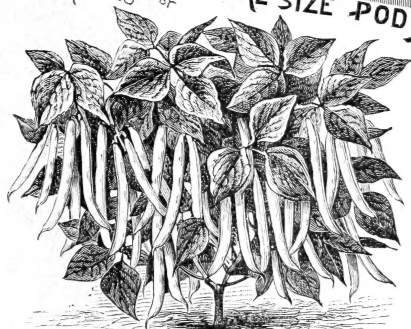
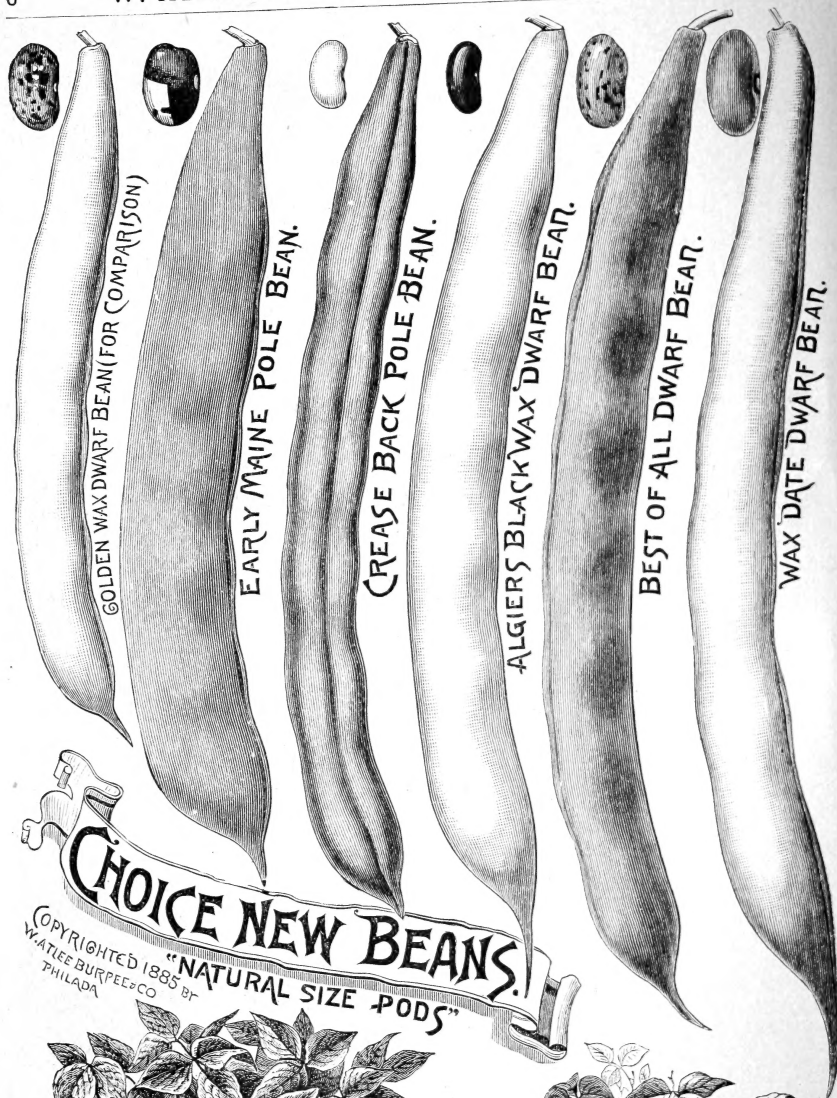
GOLDEN PERFECTION MUSK-MELON.

GOLDEN PERFECTION MELON.

As shown in the illustration, this is entirely distinct from The Perfection, although, unfortunately, so similar in name. The Golden Perfection originated in Italy; we have grown it the past season from imported seed, and found it very pure, quite hardy and vigorous in growth. The melons are entirely different from any other variety, the skin being of a very light, almost pure white color and nearly smooth. The melons are small, always round in shape and very thick meated; the flesh is sugary and of fine flavor.

Per pkt. 10 cts.; 3 pkts. for 25 cts.

GEO. H. HODKIN, Temple, Hillsboro Co., N. H., Nov. 18th, 1885, writes:—Laxton's Evolution Pea, received from you last spring for trial, is a splendid pea, yielding a large crop of well-filled pods, and continues bearing longer than any other pea that I am acquainted with, not excepting Bliss's Everbearing.



ALGIERS BLACKWAX DWARF BEAN.



BEST OF ALL DWARF BEAN.

FIVE CHOICE NEW BEANS.

The past season we made extensive trials of both Dwarf and Pole Beans, carefully testing over one hundred varieties. Of the information gained from these trials, and from trials the preceding year, we desire to give our customers the benefit. Below, we accurately describe five choice new beans, that are among the most valuable that we have grown, while many other new sorts tested by us proved inferior to varieties already known. In the engraving on the opposite page we illustrate a natural size pod and a single bean of each variety, and show, for comparison, an average pod of the well-known popular Golden Wax Dwarf Bean.

EARLY MAINE, or ESSEX PROLIFIC POLE BEAN. We have learned of this variety in Maine as the "Early Maine," in Massachusetts as the "Essex Prolific," and in New York as "The Holstein." It is said to be a cross of the old Red Cranberry and a White Pole Bean; the beans are about the size of the Red Cranberry and are of a dark red color, each bean being distinctly marked with pure white. The vines are vigorous in growth and cling well to the poles; they are exceedingly productive, being a mass of pods from the bottom of the pole to the top. The green pods are very handsome and uniform in size, being from $4\frac{1}{2}$ to $5\frac{1}{2}$ inches long and from $\frac{3}{8}$ to $\frac{1}{2}$ inches broad. They are very tender and *entirely stringless*. Their fine quality as a string bean will find favor with all good housewives. The pods mature early and are produced so abundantly that this new variety will prove a most valuable addition to our list of Pole Beans.

Per pkt. 15 cts.; pint 45 cts.; per quart 80 cts., postpaid.

CREASEBACK POLE BEAN. In some parts of the South, particularly in Alabama and Louisiana, this variety has been cultivated for many years, but the seed has always been scarce and difficult to procure. We obtained in Louisiana, last spring, half a bushel of pure seed, from which we have had a fine crop grown in the North. It is a most excellent variety; a good grower and exceedingly productive; the long pods being produced all over the vines in clusters of from four to twelve. The handsome green pods grow from 5 to 6 inches long, perfectly round, with a crease in the back, as shown in the illustration, hence the name. The pods are *perfectly stringless, very fleshy*, and as string beans are of *superb quality*. The entire crop is matured *extremely early*, and if shipped to market, the green, string beans will keep better than most other kinds, while their fine quality is so apparent that they always command the highest prices. The dried beans are of small size and are pure white. There is a light-brown bean, streaked and mottled, of the same name, but it is not equal to the white variety. The White Creaseback is also known in some sections of the South by the name of "Fat Horse."

Per pkt. 15 cts.; pint 60 cts.; per quart \$1.00, postpaid.

ALGIERS BLACK WAX DWARF BEAN. On the opposite page we give an illustration of a natural size pod of this variety, one of the dry black beans, and a small illustration of a single plant, which well represents the habit of growth. The plants are quite dwarf and bushy and entirely free from runners. Very productive, and the beans are ready for market *very early*. The long, broad pods are of a beautiful butter yellow color and fine quality. Our field of this variety was a handsome sight. We obtained the Black Algiers Bean from France, where it is well known in the neighborhood of Paris and extensively grown for market.



Per pkt. 10 cts.; pint 45 cts.; per quart 80 cts.

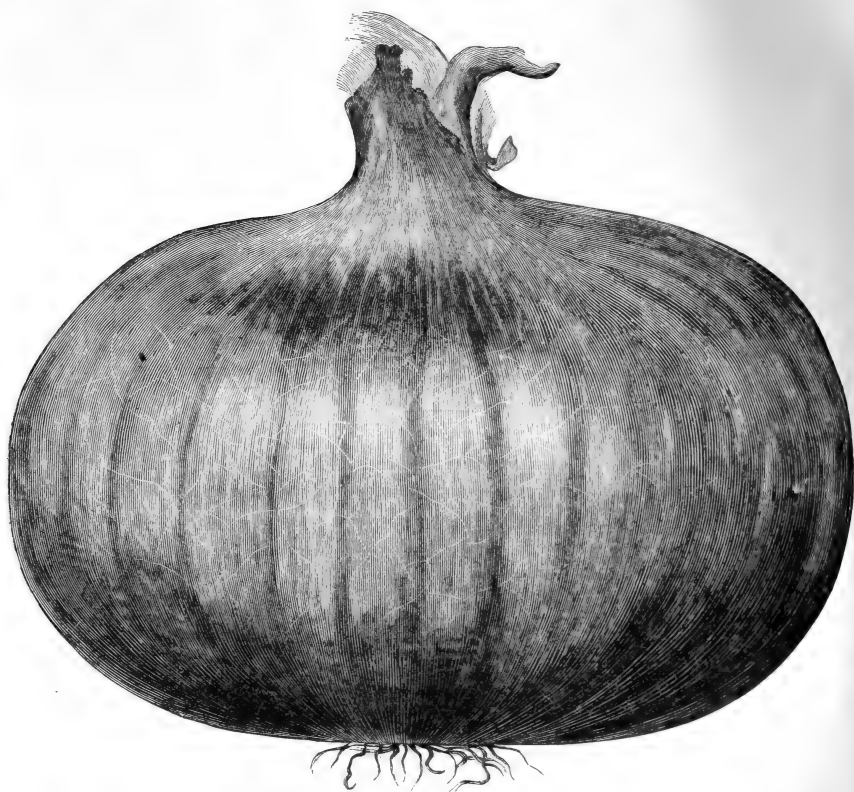
BEST OF ALL DWARF BEAN. When in New Orleans the first of May, last year, we noticed that the finest string beans then being shipped to the North were the Creaseback Pole, already described, and the Best of All Dwarf. We were so much pleased with the appearance of these beans that we secured some of the seed, and our crop of them has demonstrated that they are one of the best green-podded bush beans. The Best of All originated in Germany, and, while it has been grown for several years by the gardeners around New Orleans, this is the first time the seed has been offered for sale in the North. The habit of growth is shown by the small illustration of a plant on the opposite page, where we also show a natural size pod, six inches long, and a single dry bean. The pods are long, very fleshy, succulent, stringless and of rich flavor; they are produced early and abundantly. Altogether, we regard this as one of the most valuable green-podded beans for market or family use that we know. The dry beans are of good size, and would doubtless also prove excellent for winter shell beans.

Per pkt. 15 cts.; pint 50 cts.; per quart 90 cts., postpaid.

WAX DATE DWARF BEAN. Could our customers have seen our magnificent crop of this new dwarf German Wax Bean the past season, we know that our supply of the seed would rapidly become exhausted. The field was *one mass of gold*—the rich, long, golden yellow pods being produced so profusely. The plants were all uniform in growth and not a single runner to be found. The pods matured *earlier* and were ready to market before any other wax beans. The pods are 6 to $6\frac{3}{4}$ inches in length, pointed, full and fleshy, entirely free from strings, and, while ready to market so early, they are slow to form the seed, and remain in fine condition for a long time. The dried beans are of a chocolate-brown or dun color.

Per pkt. 15 cts.; pint 60 cts.; per quart \$1.00, postpaid.

 **THE ABOVE PRICES** all include *prepayment of postage*, and if the beans are ordered by express or freight, at expense of purchaser, 15 cts. per pint or 30 cts. per quart may be deducted. See pages 74 and 75.  We will send *one packet each* of these Five New Beans for 60 cts., postpaid.



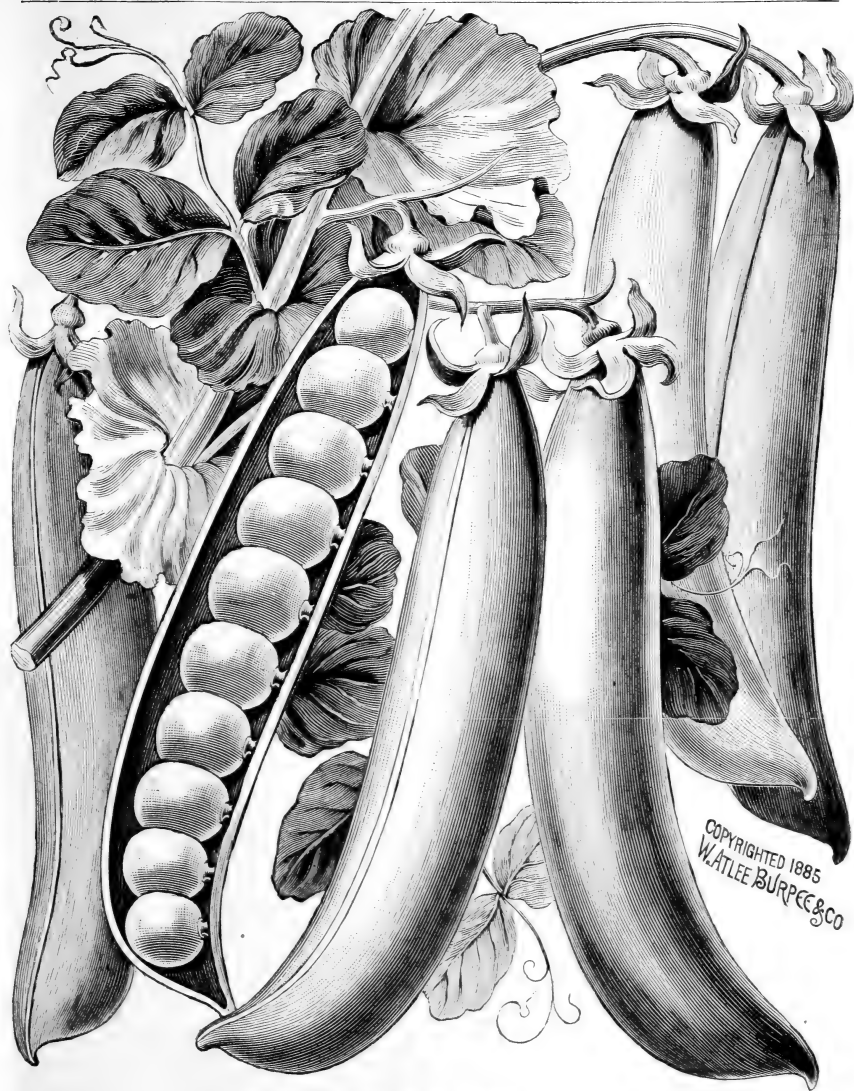
AN EXACT LIKENESS, REDUCED IN SIZE, OF MAMMOTH POMPEII ONION.

NEW MAMMOTH POMPEII ONION.

This Mammoth New Onion originated in Italy, near the ancient buried city of Pompeii. Last year we stated, "Some idea of the mammoth size to which this variety grows, may be formed from the statement that the first year from seed the onions frequently attain 2 to 2½ inches greater diameter than in the illustration, and a weight of 2½ to 3½ pounds;" and we offered \$35.00 cash for the two largest Mammoth Pompeii Onions grown in 1885. These prizes were won by Mr. Alfred Rose, Penn Yan, Yates Co., New York, whose largest onion was of such enormous size that we would not have believed possible to grow in one season from the seed, were it not that Mr. Rose is well known for veracity, and his affidavit to the weights was attested by responsible parties present at the weighing. The largest Mammoth Pompeii Onion grown by Alfred Rose weighed **5 pounds, 1 ounce**, the next largest weighed **3 pounds, 14 ounces**. Next in the competition came W. P. Mast, Esq., of Fairview, Oregon, whose largest Mammoth Pompeii Onion weighed **3 pounds, 11 ounces**; Mr. Samuel Kennedy, Zaleski, Ohio, raised one weighing **3 pounds**; and Mr. D. J. Slaymaker, Atkinson, Nebraska, one of **2 pounds, 7½ ounces**; while a number of other customers sent us mammoth specimens of fine form and quality.

We renew our Premium Offer for 1886, and will pay \$25.00 cash to the grower of the largest Mammoth Pompeii Onion, and \$10.00 to the grower of the second largest specimen raised this year from seed bought of us. Competition open to all *except* the winner of last year's prizes, as we want our other customers to enter heartily into the competition, and they might be deterred by the extraordinary weights of Mr. Rose's onions, which we do not think can be equaled.

Notwithstanding the enormous size attained by specimens of this variety, they retain their perfect shape and fine quality, and do not become ungainly monstrosities. The skin is very thin and delicate in appearance, of a beautiful, handsome, reddish-brown color, as shown in our colored plate of last year's Catalogue; the flesh is pure white, very fine grained, and remarkably mild and pleasant to the taste. At exhibitions, or displayed for sale on city fruit stands, this variety is sure to attract great attention. Per pkt. 15 cts.; oz. 35 cts.; 2 oz. 60 cts.; ¼ lb. \$1.00; per lb. \$3.50.



NATURAL SIZE PODS OF THE NEW EVOLUTION PEA.

LAXTON'S EVOLUTION PEA.

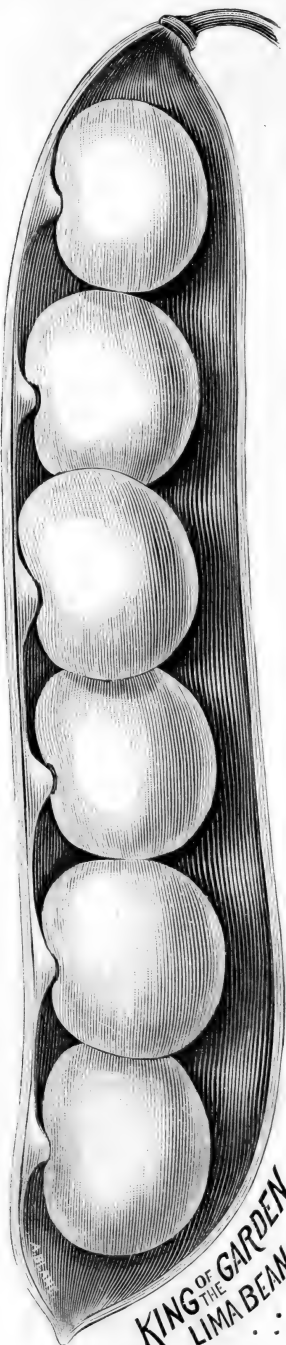
The illustration above is exactly the *natural size of average pods* of this splendid new late pea, which we offer this year for the first time, having successfully grown it for two years from seed obtained at high cost from the originator, Thos. Laxton, Esq., of England. The vines are of strong, sturdy growth, 3 to 3½ feet high, of a decidedly branching character, and *bear continuously* an abundant crop of magnificent large pods, each containing *eight to twelve* wrinkled peas, of remarkable size and unusually rich and sugary flavor. It has been appropriately termed "THE EVERLASTING BEARER," as from a single sowing it continues to bear as long as three months. In order that this new pea might be thoroughly tested, we distributed last spring a number of sample packets, from which we have had many letters in praise of its *great productiveness, the extra large size of pods, and the delicious quality of the peas.*

Per large pkt. 20 cts.; 3 pkts. for 50 cts.; pint 60 cts.; per quart \$1.00, postpaid.

KING OF THE GARDEN LIMA BEAN.

We procured our seed stock of this new Lima bean last spring from the originator, in Connecticut, and upon opening the sealed packages, were disappointed at finding the beans much smaller than the illustration. The variety was, however, so extravagantly praised, that we decided to risk a crop, and we are very well satisfied with the result. While the dried beans are about the same size as the common Large Lima, the *green* beans are of unusual size, frequently larger than those shown in the illustration herewith. The pods are from $5\frac{1}{2}$ to 8 inches in length, and frequently contain five or six very large beans, touching each other. One pod was grown the past season that measured $9\frac{1}{4}$ inches when green. Specimens have been selected *five on a stem*, and each pod containing five beans. The beans are so large and handsome that they cannot fail to sell well on market, while in quality they are excellent. The pods are produced in large clusters, and the luxuriant vines present a beautiful sight, so thickly laden with the enormous pods. They are the most productive of any Lima beans we have ever grown, and, consequently, will be a very profitable crop for market.

Per pkt. 15 cts.; 2 pkts. for 25 cts. Per pint, 55 cts.; quart, \$1.00, postpaid.



KING OF THE GARDEN
LIMA BEAN



EARLY DEEP-HEAD CABBAGE.

EARLY DEEP-HEAD CABBAGE.

This new cabbage originated with a market gardener of Essex County, Mass., in which section it has already become popular, and is highly esteemed. It is a very desirable second early variety. The heads grow to a large size, are hard, solid, and, as its name signifies, are deeper through than ordinary stocks of flat-headed second early cabbages. It is fully as early as Fottler's Brunswick, while the heads are as large round and considerably deeper. It is a valuable variety to follow the Early Summer; the heads are larger, being ten to twelve inches in diameter. It is very reliable in heading up firm and solid, the outer leaves turning in well. It is a first-rate variety for market, keeping well throughout the winter.

Per pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.25; per lb. \$4.00.

NEW IMPERIAL GERMAN PANSIES.



NEW GIANT TRIMARDEAU PANSY.

GIANT TRIMARDEAU. This new Pansy is of French origin, but the seed we offer has been grown in Germany, and carefully saved from the finest flowers of enormous size. Of various colors, each flower is distinctly marked with three blotches. The form, with natural size of the flower, is shown in the illustration. Per pkt. 25 cts.

BURPEE'S SUPERB LARGE-FLOWERING PANSY. This strain is entirely distinct from all other Pansies offered by us. The flowers are uniformly of very large size and are beautifully stained and blotched. We can confidently recommend this seed as really "superb" in quality, and sure to please all lovers of choice Pansies. Per pkt. of 100 seeds 25 cts.; 3 pkts. for 60 cts.; 6 pkts. for \$1.00.

We desire to call special attention to this superb strain of Pansies, shown in OUR COLORED PLATE and described on PAGE 96. In the Imperial German Pansies, the labor of many years of careful cultivation and constant selection has resulted in an almost endless variety of charming shades of color, and good circular substance united with *extra large size* of flowers. The plants are compact in growth and flower most profusely. They continue to bloom most profusely throughout the entire summer, the flowers being much larger and finer than in other strains, while their rich and beautiful colors are equally as intense as in early summer. In a written description, or in a colored plate, it is impossible to do justice to the wondrous beauty and countless combinations of colorings of the flowers. They embrace all the solid or self colors; delicately shaded flowers; five-spotted on backgrounds of every color; large spotted; edged or bordered flowers of various colors, each with a distinct rim of white, yellow or blue; dark and light marbled varieties; jets with bold, distinct eyes; striped flowers of striking beauty, and vividly-colored fancy varieties, blotched, veined, mottled and margined in combinations of colors that would be thought impossible. Price of *mixed seed* of the Imperial German Pansies: —Per pkt. of 100 seeds 25 cts.; 3 pkts. 60 cts.; 6 pkts. \$1.00; 13 pkts. \$2.00; 20 pkts. \$3.00.

VERBENA.

The Verbena seed we offer is worthy of special notice, as it has been saved with great care from a magnificent strain, producing only first-class varieties of the richest and most brilliant colors, very large in flower and corymbs. Verbenas are easily raised from seed and flower early in the season.

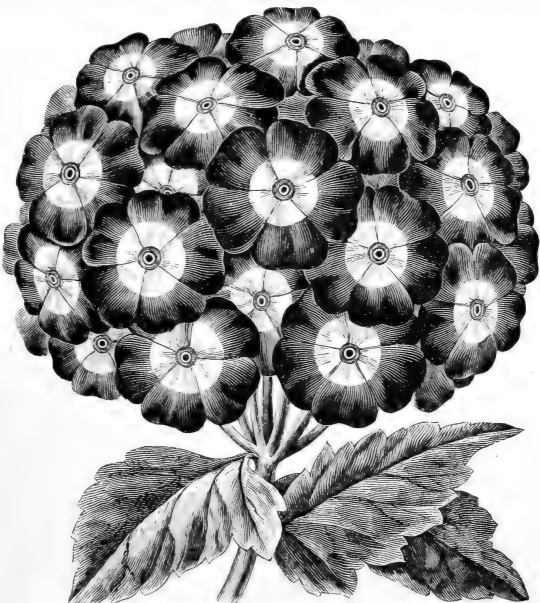
Hybrida Extra Fine Mixed, from a superb collection of named varieties. This seed is saved for us by an American specialist, and from our own knowledge we can pronounce it unequalled in size and perfection of flowers and range of colors. Per pkt. 25 cts.; 5 pkts. for \$1.00.

Scarlet Defiance, brightest scarlet. Per pkt. 25 cts.; 5 pkts. for \$1.00.

Pure White, a very fine strain. Per pkt. 25 cts.; 5 pkts. for \$1.00.

Striped, inclined to sport. Per pkt. 20 cts.

Auricula-flowered. Splendid flowers, of large size and bright colors, each with large white eye, as shown in the illustration. Per pkt. 25 cts.; 5 pkts. for \$1.00.



AURICULA-FLOWERED VERBENA.

For other NOVELTIES and SPECIALTIES in FLOWER SEEDS, see pages 93 to 99.

W. ATLEE BURPEE & CO.,

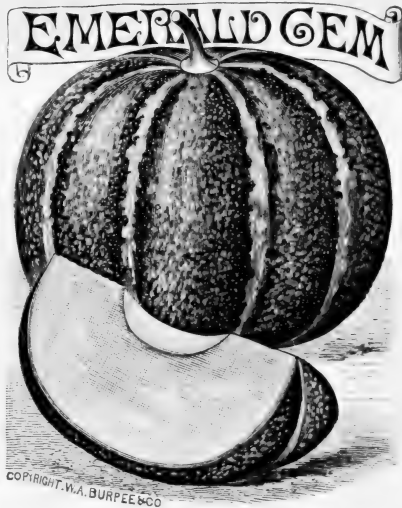
PHILADELPHIA, PA.

OUR COLORED PLATE
OF THE NEW

EMERALD GEM MELON.

EXTRA EARLY.
VERY PROLIFIC.
—AND—

DECIDEDLY THE
SWEETEST OF
ALL MELONS.



In our colored plate we had hoped to present an exact likeness of this new melon, but, while the artist has correctly represented the outer appearance, he has failed to catch the crystalline and rich, suffused salmon color of the flesh. The Emerald Gem is entirely unlike any other muskmelon yet introduced. The melons are about the size of Burpee's Netted Gem, but, unlike that variety, the skin, while ribbed, is perfectly smooth and of a very deep emerald green color. The flesh, which is thicker than in any other native melon of the same size, is of a suffused salmon color, and ripens thoroughly to the thin green rind, which is distinctly defined. The flesh is peculiarly crystalline in appearance, and so very juicy and rich that it almost drops to pieces (like a rich cake) when dipped out with a spoon—a fork should not be used. The flavor is *sweet and luscious* beyond description; out of one hundred varieties this was unanimously pronounced the best, and altogether *unapproached in delicious flavor*. An enthusiastic lover of fine melons, when asked for his opinion of its quality, exclaimed, "*Nectar-ambrosia*." We are sure that all who grow The Emerald Gem this year will praise it as the finest-flavored melon they have ever tasted. The vines are hardy and thrifty in growth, very prolific, bearing the melons near the root; the melons mature *extra early* and are *uniformly* of the most superb quality. The Emerald Gem is a chance seedling, discovered some years ago by Wm. G. Voorheis, Esq., of Benzie County, Michigan, who has annually selected seed from the most perfect and earliest fruits. We offer a limited quantity of the seed, of our own growing, for sale this year, and, as it is so very scarce, we can put only ten seeds in a packet—sufficient, however, to enable those who purchase to enjoy the coming summer this *gem* among melons. *We must positively decline to sell more than five packets to any one purchaser.* Per pkt. 25 cts.; 5 pkts. for \$1.00, postpaid.

Seed of the Emerald Gem Melon can only be procured from the introducers—

W. ATLEE BURPEE & Co.,

Seed * Growers,

SEED WAREHOUSE:
Nos. 475 & 477 NORTH FIFTH STREET,
Nos. 476 & 478 YORK AVENUE.

PHILADELPHIA, PA.

EMERALD
GEM MELON.



Introduced in 1886 by
W. ATLEE BURPEE & CO. PHILADELPHIA.

PAATL & CO. LITH. 48 WEST BROADWAY N.Y.



January 1st, 1886.

TO OUR FRIENDS AND PATRONS:



FOR many years past we have sent out BURPEE'S FARM ANNUAL as a New Year's Greeting to our customers, and each year we have tried to make the new edition superior to any preceding. How well we have succeeded, we leave to the judgment of our friends and patrons. In reviewing the work of the following pages, we are sure of one fact, and that is, that the descriptions given by us are *honest and accurate*. We will not knowingly recommend any variety beyond its merits, and we have exceptional facilities for determining the relative merits and demerits of different sorts, by our extensive field trials, repeated year after year. We do not, as so many seedsmen do, confine our trials merely to the testing of the *vitality* of the seed sold by us—this we readily ascertain by green-house tests—but of still greater importance are our field trials, by which we learn the value of the various strains of seeds. By our annual trials and by our careful personal inspection of our growing seed crops—the different classes being produced especially for us under contract in sections best suited for their proper development—we *know* that BURPEE'S SEEDS are UNSURPASSED—"few equal and none better." Consequently, we do not hesitate to repeat that

We Warrant Our Seeds.

While crops occasionally fail from natural causes, that are beyond the control of the seedsman or cultivator, it is certain that good crops cannot be raised from poor seeds. Therefore, it is reasonable that the planter should require some guarantee of the purity and freshness of the seeds he purchases. Those who have dealt with us in the past need no new assurance of fidelity on our part, and to others we would say that *we warrant our Seeds to be pure, true to name, and of strong vitality*—in so far that should any prove otherwise, we will re-fill the order gratis. One of the most gratifying features of our business is the fact that, with few exceptions, the same customers return to us year after year for their supplies. The steady increase in our business from year to year has been due, in large measure, to the kind recommendations by our customers to their neighbors. It is impossible to acknowledge all these favors by letter, but we strive to prove worthy of them by continuing to supply "ONLY THE BEST" seeds and liberally filling all orders entrusted to us—our employees have instructions to give some choice seeds extra in every mail order of one dollar or more.

Our Prices.

Good seeds must always bring a fair price, and we do not propose to compete with irresponsible houses who, having no reputation to sustain, are careless as to the quality of the seeds sold. Considering the superior quality of our seeds, a careful comparison of our Catalogue will show that our prices are *very reasonable*, and we are sure that we cannot be undersold by any reputable seedsmen. The purchase of seeds is largely a matter of confidence, and market gardeners soon learn not to risk, for the sake of a few dollars saved, the entire or partial loss of a crop by purchasing from doubtful sources whose only value consists in the irresponsible representations of the salesman or the extravagant praise of a flashy catalogue. Above all, planters soon learn that they cannot rely, with any certainty, upon the commission seeds hawked about the country and temptingly displayed at every cross-roads store. The prompt and efficient service of the United States Mail brings our seedhouse practically to every man's door. The seeds wanted can be easily selected from our Catalogue, the order mailed to us, and in a few days the seeds, neatly packed, will arrive postpaid. It is best to *order early*, so as to have the seeds on hand before planting time, but even if ordering is deferred until the seeds are needed, full assurance may be had that they will be sent at once.

In conclusion, we ask a careful reading of this Catalogue, and should any further information be desired, we will be pleased to give it by correspondence.

Very truly yours,

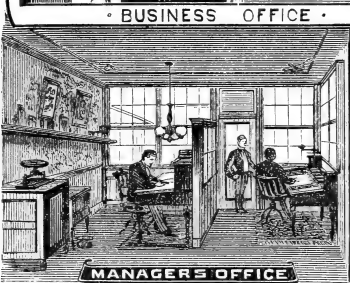
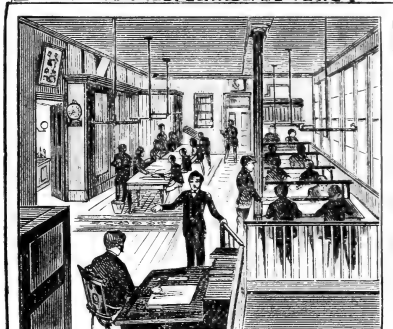
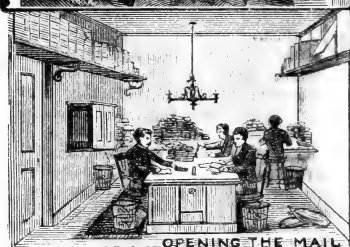
W. ATLEE BURPEE & CO.,

Nos. 475 and 477 North Fifth Street,

Nos. 476 and 478 York Ave.,

PHILADELPHIA, PA.

LOCK BOX 1626.



BURPEE'S SEED WAREHOUSE,

located at Nos. 475 and 477 North Fifth Street, extending through to Nos. 476 and 478 York Avenue, is the largest in the city of Philadelphia, and, for the conducting of an extensive mail seed business, is pronounced, by all who have examined the various departments, to be the most admirably arranged in this country. It occupies four building lots; is five stories high, besides basement, and has a wide frontage on both Fifth Street and York Avenue—both broad streets—thus giving ample light and ventilation. Customers visiting Philadelphia are cordially invited to call, and can reach our warehouse conveniently from any station; the Fifth Street cars pass every minute or two. That our customers at a distance may appreciate our facilities for the prompt and careful execution of orders, we give illustrations of some of the departments, which we will briefly describe.

THE MAIL ORDER DEPARTMENT, shown above, occupies the entire second floor, and is devoted entirely to the filling of orders for seeds, postpaid by mail, and to the Flower Seed Department. Here are filled many hundreds of orders every working day in winter and spring. The seeds are already done up, by the million of packages, in packets, ounces, quarter pounds, pounds, pints, and quarts, and can readily and quickly be selected on order, from the thousands of compartments, drawers and bins, all distinctly labeled and numbered. After the orders are filled, they are carefully examined by expert employees, whose entire time is devoted to this work, to see that no mistake has occurred; they are then passed to men standing at large tables, to be wrapped and tied, when they are taken, by the elevator, to the stamping room, on the first floor, and thence carted, in sacks, to the post office.

OPENING THE MAIL. The mail office, adjoining the private office, is the scene of quiet but busy work, the entire time of several persons being required to open and assort the mail; by continued practice they have become very expert, as may be judged from the fact that, in the busy season, our mail numbers several thousand letters a day.

THE BUSINESS OFFICE is located on the first floor, entrance from Fifth Street. Here the books are kept, and the orders received are arranged on reversible files, with the address tag or label attached to each order, and are then recorded in order books, of which there is a separate book for every State in the Union. Here also most of the correspondence is conducted. All the office work is completed on the orders the day they are received; they are then ready to be filled the day following, and the manager of each department thus knows early in the morning exactly what amount of work he has to map out for the employees.

THE MANAGER'S OFFICE is located on the second floor, where direct supervision is had of all the clerks in the Mail Order Department. Here also the manager of the Flower Seed Department has a desk. This office is placed in instant communication with all parts of the building by electric bells and speaking tubes.



THE EXPRESS AND FREIGHT ORDER DEPARTMENT, shown above, is located on the third floor, and is devoted exclusively to the packing of seeds that go by freight or express. Here is kept in large drawers, bins, barrels and in sacks, a complete duplicate stock of all the garden and farm seeds catalogued by us—all flower seeds being obtained, on order, from the floor below. Only men are employed in this department, and by years of practice they have become very efficient in packing boxes, barrels and sacks of seed, neatly and securely. As soon as filled, the orders, each accompanied by a memorandum sheet, specifying number and description of packages, route, etc., and signed by the "filler," are sent by the elevator to the ground floor, where the shipping clerk makes out the bills of lading, and sees that the wagons are properly loaded for the different freight stations. Each customer is then advised, by mail, of the shipment. The elevator shaft is located about twenty-five feet back from the northern door on the York Avenue side; thus a wide, unobstructed area extending to the wide doorway south, allows ample room for the sorting of the sacks, boxes and barrels intended for the different railroads.

THE LIVE STOCK OFFICE is located south of the southern door on York Avenue. Here all the correspondence and office work relative to our large business in Thoroughbred Live Stock and Fancy Poultry is conducted. Description of the stock, bred and sold by us, will be found on pages 114 to 127, inclusive.

A STORE ROOM, where is kept a portion of our stock of Peas, Beans, Sweet Corn and Small Garden seeds, in bags, the bulk of the seed grain being stored on other floors.

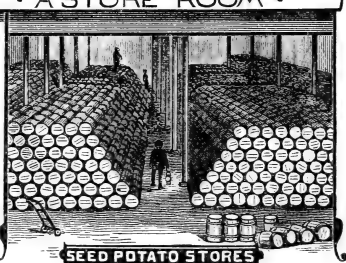
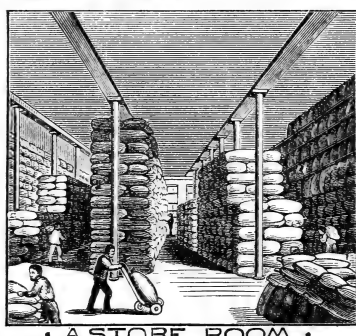
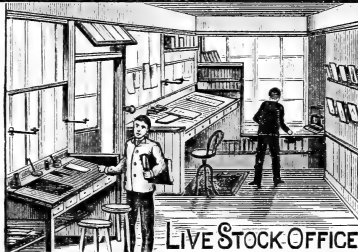
SEED POTATO STORES. Our cellar is specially adapted for the safe storage of a large stock of Seed Potatoes, which we receive each year from our growers in the North, in the fall, and keep for the use of our customers in the spring.

AMONG OTHER DEPARTMENTS, which are not illustrated, we might mention—**THE PRIVATE OFFICE**, which is placed in communication with different parts of the building by means of electric bells and speaking tubes, **THE STAMPING ROOM**, **THE STOCK SEED ROOM**, **THE SEED CLEANING ROOM**, and **THE PRINTING OFFICE**.

It is our rule to fill all orders the day they are received. This we are enabled to do by our excellent facilities and large force of skilled employees, many of them practical seedsmen of long experience. Our promptness in filling orders, together with the quality of our seeds, has gained us such a host of friends that we have the largest mail trade in Philadelphia, and the largest mail seed business of the kind in the United States.

WE GUARANTEE that all seeds and other goods ordered of us shall reach the purchaser safely and in good condition. We are also responsible for the safe receipt of all money sent to us, if remittances be made by P. O. order, registered letter, express order, or bank draft. Thus, even customers in the most distant States and Territories can obtain their supplies as safely and have their orders as carefully executed as if they called in person at our warehouse.

W. ATLEE BURPEE & CO.,
PHILADELPHIA, PA.



LIST OF AWARDS 1885 PRIZES.

FOR BEST PRODUCTS FROM BURPEE'S SEEDS.

After careful comparison of the Specimen vegetables, and the affidavits sent to us, in the competition for the cash prizes offered by us last year, the following awards were made:—

For best two specimens each of Burpee's Extra Early and Burpee's Blood Turnip Beets, to G. F. Montgomery, Pownal, Bennington Co., Vt., \$10.00. For largest yield by weight of roots on one acre in Golden Fleshed Yellow Tankard Mangel, to Chas. Coolidge, Phelps, Ontario Co., N. Y., \$25.00 (yield 45,250 pounds). For the best and most prolific plant of the New Green Gem Beans, to S. W. Seagrave, Uxbridge, Worcester Co., Mass., \$10.00 (17 pods on the plant). For best head of Burpee's Early Advance Cabbage, to John Nogle, Plymouth, Richland Co., Ohio, \$10.00 (weight 15 pounds). For best head of Burpee's Surehead Cabbage, also to John Nogle, Plymouth, Ohio, \$10.00 (weight 23 pounds). For best head of Burpee's Short Stem Drumhead Cabbage, to Alfred Rose, Penn Yan, Yates Co., N. Y., \$10.00 (weight 29 pounds). For largest head of Marblehead Mammoth Cabbage, to W. P. Mast, Fairview, Coos Co., Oregon, \$10.00 (weight 46 pounds). For best three specimens each of Oxheart and Danvers Carrots, to J. A. McDonald, South Bend, St. Joseph Co., Ind., \$10.00. For largest and finest specimen of Long Grecian Cucumber, to Peter White, Hurley, Ulster Co., N. Y., \$10.00 (weight 4 1/8 pounds; measured 18 inches long, 1 1/2 in circumference). For largest yield of one acre in Burpee's Golden Beauty Corn, to C. W. Holman, West Willington, Tolland Co., Conn., \$25.00 (yield 158 1/2 bushels). For largest specimens of Burpee's Mammoth Ironclad Watermelon, 1st prize to J. W. Alverson, Mayfield, Rockingham Co., N. C., \$35.00 (weight 76 pounds); 2d prize to J. P. Noah, Grandview, Johnson Co., Texas, \$15.00 (weight 72 1/2 pounds). For largest yield on one acre of Burpee's Welcome Oats, to Alfred Rose, Penn Yan, Yates Co., N. Y., \$25.00 (yield 4365 pounds, or 97 measured bushels). For largest New Mammoth Pompeii Onions, 1st and 2d prizes to Alfred Rose, Penn Yan, Yates Co., N. Y., \$35.00 (weight 5 1/8 pounds and 3 1/8 pounds). For largest specimens of Mammoth Silver King Onion, 1st and 2d prizes to Alfred Rose, Penn Yan, Yates Co., N. Y., \$35.00 (weight 4 1/8 pounds and 4 1/8 pounds). For most prolific plant of Burpee's Ruby King Peppers, to Mrs. M. C. Divil, Erie, Erie Co., Pa., \$10.00 (42 peppers on one plant). For best six tubers of Burpee's Empire State Potatoes, to Neal Cheatham, Waitsburgh, Walla Walla Co., Wash. Ter., \$10.00 (weight 5 1/2 pounds). Other competitors sent larger and heavier tubers, but not so uniformly perfect in shape. For the largest yield from one pound of Burpee's Empire State Potatoes, to Alfred Rose, Penn Yan, Yates Co., N. Y., \$15.00 (weight 13 1/2 pounds, or 21 1/8 bushels). For the largest yield of one acre in Burpee's Empire State Potatoes, to H. Hodgson, Millersville, Sandusky Co., Ohio, \$35.00 (yield 418 bushels). For the largest specimen of Mammoth Red Franchise Pumpkin, to F. Hollister, Alton, Madison Co., Ill., \$15.00 (weight 136 pounds). For the largest specimen of Gray Boulogne Pumpkin, to David C. Heim, Lander, Frederick Co., Md., \$15.00 (weight 142 pounds). For the largest specimens of the Genuine Mammoth or True Potiron Pumpkin, 1st prize to Chas. Hewitt, Lunenburg, Nova Scotia, \$25.00 (weight 2 6 1/2 pounds); 2d prize to Joseph Dunn, Bryantsville, Garrard Co., Ky., \$10.00 (weight 178 1/2 pounds). For the best three specimens of White Strasburgh Radish, to Mrs. D. J. Brown, Bowle, Humboldt Co., Iowa, \$10.00. For the largest specimen of Giant White Stuttgart Radish, to M. W. Butterfield, Hilton Junction, Muscatine Co., Iowa, \$10.00 (weight 13 1/2 pounds). For the largest specimens of Mammoth Chili Squash, 1st and 2d prizes to Chas. Hewitt, Lunenburg, Nova Scotia, \$35.00 (weight 262 pounds and 223 1/2 pounds).

CASH PRIZES FOR 1886.

For 1886, we offer the following prizes for best products grown from our seeds:—

BEANS. —*For the greatest number of pods counted upon one plant of the New Wax Flagolet Pole Bean.....	\$10.00
BEETS. —For the best two specimens each of Burpee's Extra Early and Ellipse.....	10.00
*For the largest yield, by weight, of one acre in Improved Mammoth Prize Long Red Mangel.....	15.00
CABBAGE. —For the best head Early Jersey Wakefield.....	10.00
For the best head Burpee's Surehead.....	10.00
For the best head Burpee's Short Stem Drumhead.....	10.00
CARROT. —For best three specimens each of the New Saint Valley and Oxheart.....	10.00
CAULIFLOWER. —For the best head of Early Snowball Cauliflower.....	10.00
CELERY. —For the best four roots of the New Golden Self-Blanching Celery.....	10.00
CUCUMBER. —For the largest and best specimen of the New Giant Pera.....	15.00
MELONS. —*For the largest specimen of Burpee's Mammoth Ironclad Watermelon.....	25.00
ONIONS. —*For largest New Mammoth Pompeii Onion; 1st prize, \$25.00; 2d prize, \$10.00.....	35.00
*For largest specimen of Mammoth Silver King Onion; 1st prize, \$25.00; 2d prize, \$10.00.....	35.00
*For the largest yield on one acre of any variety of American onions.....	25.00
POTATOES. —*For the largest yield of one acre in Burpee's Empire State Potato.....	15.00
PUMPKINS. —*For the largest Pumpkin of any variety.....	25.00
SQUASH. —*For the heaviest specimen of Mammoth Chili Squash.....	15.00
TOMATO. —For the best six specimens of the New Turner Hybrid Tomato.....	10.00
TURNIPS. —For the best three specimens of Extra Early Purple Top Milan.....	10.00
For the largest and best three specimens of Burpee's Improved Purple Top Ruta Baga.....	10.00

CONDITIONS OF COMPETITION. Competition is open to all our customers, EXCEPT to those who won prizes on the same varieties this year. All specimens for competition to be correctly labeled with grower's name and address, and delivered, all transportation charges prepaid, at our warehouse, on or before November 1st, 1886. The specimens are, of course, to be sent in throughout the season, as the various kinds mature, but the prizes will be awarded in November.

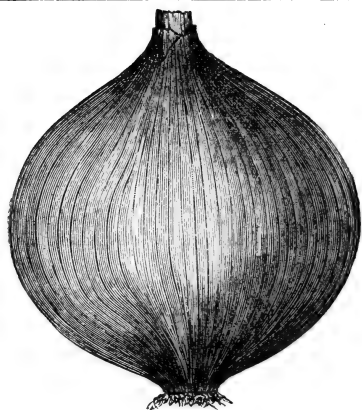
*The varieties marked thus *, on which prizes are offered, largest specimens need not be sent to us, but a certificate, attested by an affidavit before a Justice of the Peace, or Notary, giving the actual weight and dimensions, will be sufficient; this enables growers at a great distance to compete without the heavy expense of paying express charges on Mammoth Melons, Pumpkins, etc. Also the prizes offered for the largest specimens raised, will be awarded on sworn statements, by two responsible witnesses; we, of course, reserving the right in every case, to prove by careful investigation the truth of the statements made. It will thus be seen that we have so arranged the list of prizes as to give our most distant customers a fair chance to compete.

W. ATLEE BURPEE & CO.,

BURPEE'S SPECIALTIES IN VEGETABLE SEEDS.

IN the following pages we illustrate and describe some of the most valuable novelties recently introduced, and also certain important specialties, such as our strains of the leading varieties of Cabbages. These specialties are all worthy of the prominent notice we give to them, and have given excellent satisfaction wherever grown. Our prices (except for potatoes) are for **SEEDS POST-PAID BY MAIL**, and if ordered by express or freight, the expense of 15 cts. per pound may be deducted from the prices quoted. On **SEEDS IN PACKETS**, the purchaser is entitled to select **25 cts. WORTH EXTRA for EACH ONE DOLLAR** sent us. Please remember, however, that this liberal discount applies only to Seeds in Packets.

MARKET GARDENERS who buy Seeds in large quantities, are requested to write for **SPECIAL PRICES**. While the prices quoted in this Catalogue are very reasonable, yet frequently we have orders for large quantities of certain Seeds (such as Cabbage, Cucumber, Onion, Melon, etc.), and the purchaser naturally expects to buy at a price lower than that charged for a single pound.



GIANT ROCCA ONION.

AMERICAN GIANT ROCCA ONION.

We take pleasure in offering this year *American-grown seed*, from selected bulbs of this popular onion. We can unhesitatingly recommend this seed to market gardeners as well as to private planters; and having warehoused a large crop, we are able to offer it at a very moderate price. This seed can be planted with confidence, as it will produce fine, large onions in every section. The Giant Rocca is well known, and is deservedly one of the most popular of the Italian varieties. The shape, as shown in the above illustration, is very handsome, perfectly globular. The skin is thin, of a brownish-red color. The flesh is pure white, very fine grained, sweet and tender, being milder in flavor than any of our native American onions.

Per pkt. 5 cts.; oz. 15 cts.; ¼ lb. 60 cts.; per lb. \$1.50.

NICHOLS' MEDIUM GREEN CUCUMBER.

This new cucumber was originated by Mr. Nichols, an extensive grower for market, near Columbus, Ohio. The name, "Medium Green," is descriptive of the size, it being longer than the White Spine, but not so long as the Long Green. The cucumbers are very thick through, considerably thicker than the White Spine, and are full at both ends. The skin is light green in color and very smooth. The cucumbers are handsome in appearance, and of fine quality for table use. The vines are vigorous in growth and very productive. The cucumbers are generally uniform, both in size and shape.

Per pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.



NEW PEERLESS EARLY CABBAGE.

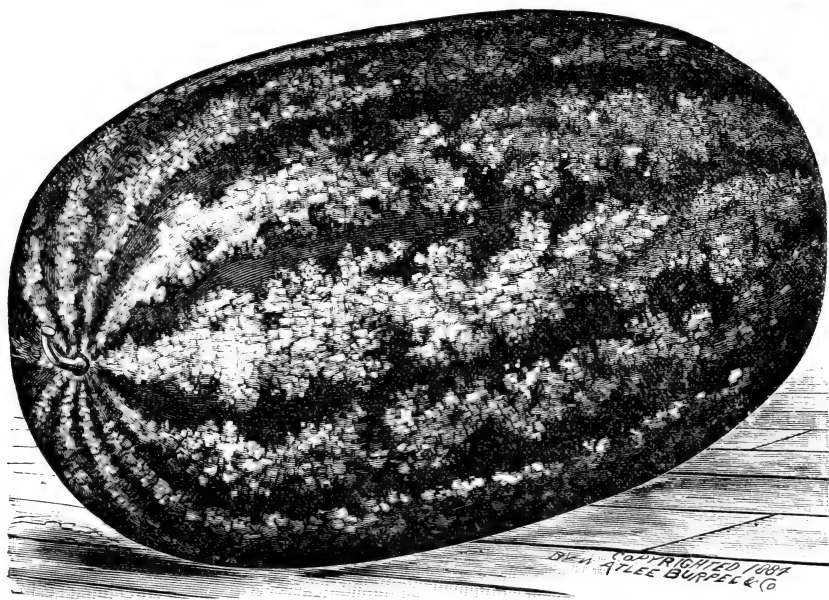
NEW PEERLESS EARLY CABBAGE.

Upon the strong personal recommendation of this new cabbage in letters received from the originator, we gave this cabbage a notice in our Catalogue, and after thorough trials, we can safely recommend it as a most valuable early Cabbage. The originator describes it as follows:—

"Experimenting by selecting and crossing a number of the leading early varieties with a view to their improvement in *earliness, size, fineness of quality, reliability of making very solid heads, with few outer leaves*. After several years of training with a number of crosses, I have selected 'No. 20,' or 'Low's Peerless,' which, I think, combines the above qualities to a greater degree of perfection than any other variety, *nearly EQUALING JERSEY WAKEFIELD in EARLINESS, and forming very much larger heads (often weighing more than twelve pounds apiece). Very round and uniform in shape and general appearance, fine grained, small, short stump, with few loose leaves, thus allowing them to be set out nearer together, and increasing the number of plants per acre; it also has the very valuable quality of remaining, after fully matured, without cracking or bursting much longer than any other variety.*"

Per pkt. 10 cts.; oz. 40 cts.; ¼ lb. \$1.25 per lb. \$4.00.

J. H. WHEELER, Garnet, Anderson Co., Kan., writes:—I took some of the Giant Rocca Onions to our County Fair last fall; they weighed nearly two pounds; they were said to be the largest onions ever grown in this county. Of course, I got the premium. All the seeds I got from you last spring gave perfect satisfaction.



AN EXACT REPRESENTATION OF AN AVERAGE SPECIMEN OF

BURPEE'S MAMMOTH IRONCLAD WATERMELON.

This magnificent new melon has fully sustained all that we claimed for it, and has proved unequalled for market. Of oblong shape, it is very thick through, and retains its thickness at both stem and blossom end. The skin is beautifully striped with very light green. The shape is the most perfect that could be desired. The seeds are of a drab-white color. The flesh is particularly beautiful, of a dainty red color, of rich, sugary flavor; the heart is very large, and, passing the seed portion, the flesh next to the rind is fully equal to the heart in luscious taste. The flesh is never mealy, but always firm, *remarkably solid*. While the Gypsy comes hollow when fully ripe and overgrown, mammoth specimens of Burpee's Ironclad are just as solid as those of medium size. In selecting at random hundreds of melons from a large field, not a single one but cut hard and solid.

Burpee's Mammoth Ironclad grows uniformly to a larger size than any other variety known. Under ordinary cultivation we have had hundreds of melons weighing from 60 to 70 pounds each, while a grower in North Carolina raised a Mammoth Ironclad the past season to weigh 106 pounds. The remarkable uniformity of large size attained by this variety is explained by the fact that they generally set only two or three melons to the vine. Thus, while not producing so many melons to the acre as some small varieties, they produce a greater weight, and, bringing a much higher price on market, yield a larger profit. This variety has a wonderful constitution; the vines are very vigorous in growth, the leaves measuring 8 to 10 inches, and sometimes a foot across the top. The melons generally set about four feet from the hill, and the whole strength goes into the fruit; the total length of vine is about eight feet.

As to the second quality implied by the name, they are veritably *Ironclad*—cutting into one is just like cutting into a citron. These melons have frequently been dropped from the height of three feet, and even from the shoulder of a man, without bursting or showing any bruise. The hardness and tenacity are in the outside coating or enameling of the skin, while the rind is very thin. Without exception, Burpee's Mammoth Ironclad is the best variety for *shipping and keeping*. Plucked when thoroughly ripe, or left on the vines after fully ripe, they will keep in fine condition for one month. Ripe melons picked the middle of August held their own until the 20th of September, when they were of first-rate quality, not mealy, but firm and solid.

Burpee's Mammoth Ironclad is suited to all climates in the United States. They ripen with the Cuban Queen; planted May 10th, the first ripe ones were picked August 10th, and melons were taken off the same vines until October 1st, this being accounted for by the fact that they can be allowed to remain on the vines one month after they are ripe. This is of great benefit to melon growers, as they will not be obliged to sell them when the market is depressed, but can hold for a rise in prices.

Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



ONE VINE OF THE NEW RED CHINA SQUASH.

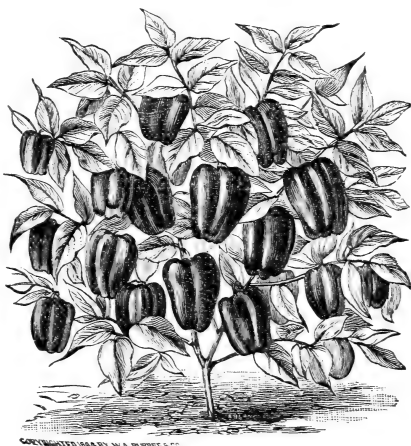
—NEW RED CHINA SQUASH.—

We are indebted to "The Flowery Kingdom" for this handsome and prolific variety, which we first introduced last year. In the above life-like illustration the artist has faithfully portrayed a single vine, with the omission of some of the leaves. The prolific character is not exaggerated by the engraving, as each vine carries from *nine to thirteen perfect fruits*. The squashes often grow in pairs, and are remarkably uniform in size and shape. The squashes weigh from 3 to 5 pounds, and are 6 to 8 inches in diameter, by from $3\frac{1}{2}$ to $4\frac{1}{2}$ inches from stem to blossom end. They are very solid, with small seed cavity; the meat being from 1 to $1\frac{1}{2}$ inches thick. The skin is of a vivid-red color, faintly striped longitudinally with a pale yellow. The flesh is of a rich orange-yellow color, firm, fine-grained, sweet, and excellent in quality, both for table use and for pies. It is a good grower, matures early, and keeps in fine condition until late in the spring. Its immense productiveness, handsome appearance, fine quality, and convenient size make it one of the most desirable squashes ever introduced for the market gardener, as well as for the private planter.

Price 10 cts. per packet; 20 cts. per oz.; 50 cts. per $\frac{1}{4}$ lb.; \$1.75 per lb.

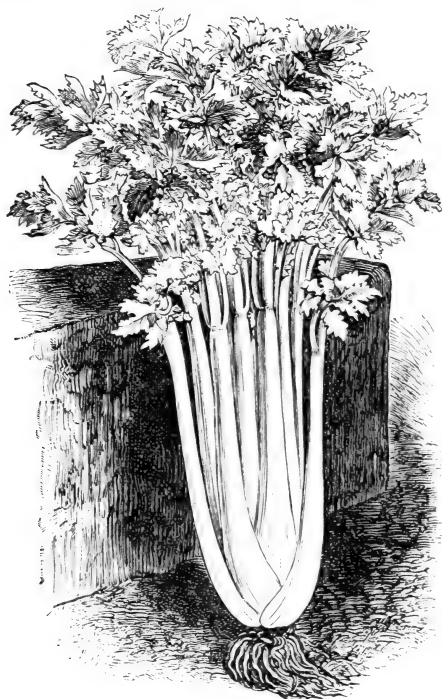
—BURPEE'S RUBY KING PEPPER.—

This new pepper, named and introduced by us two years since, has given most excellent satisfaction everywhere. Several of our customers have sent us handsome specimens of the fruit. The peppers often attain a very large size. Ordinarily they grow $4\frac{1}{2}$ to 6 inches long by $3\frac{1}{2}$ to 4 inches thick. When ripe they are of a beautiful, bright, ruby-red color, and are always remarkably mild and pleasant to the taste—in this respect unequaled by any other variety. They can even be sliced and eaten with pepper and vinegar (like tomatoes or cucumbers), and make a very pleasant and appetizing salad. No other variety is so productive, and certainly none more handsome in growth, than the Ruby King. The plant is of sturdy, bushy habit, and each plant produces from six to twelve large, handsome fruits. One of our customers produced in New Jersey, last year, a plant from our seed, on which were sixteen large, perfect fruits, while this year the same grower has sent us two beautiful plants with twenty-two and twenty-five peppers respectively. The Ruby King is undoubtedly a great acquisition, and occupies a similar position among red peppers as Golden Dawn among the yellow sorts.



BURPEE'S RUBY KING PEPPER.

Per pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.50.

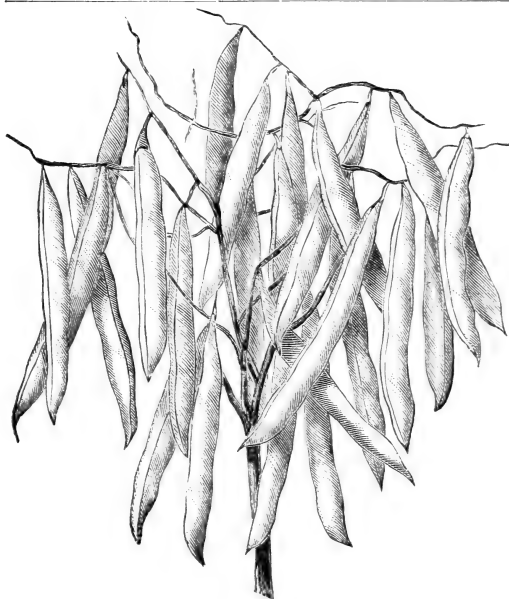


NEW GOLDEN SELF-BLANCHING CELERY.

Per pkt. 15 cts.; oz. 40 cts.; 2 oz. 75 cts.; $\frac{1}{4}$ lb. \$1.25; per lb. \$4.50.

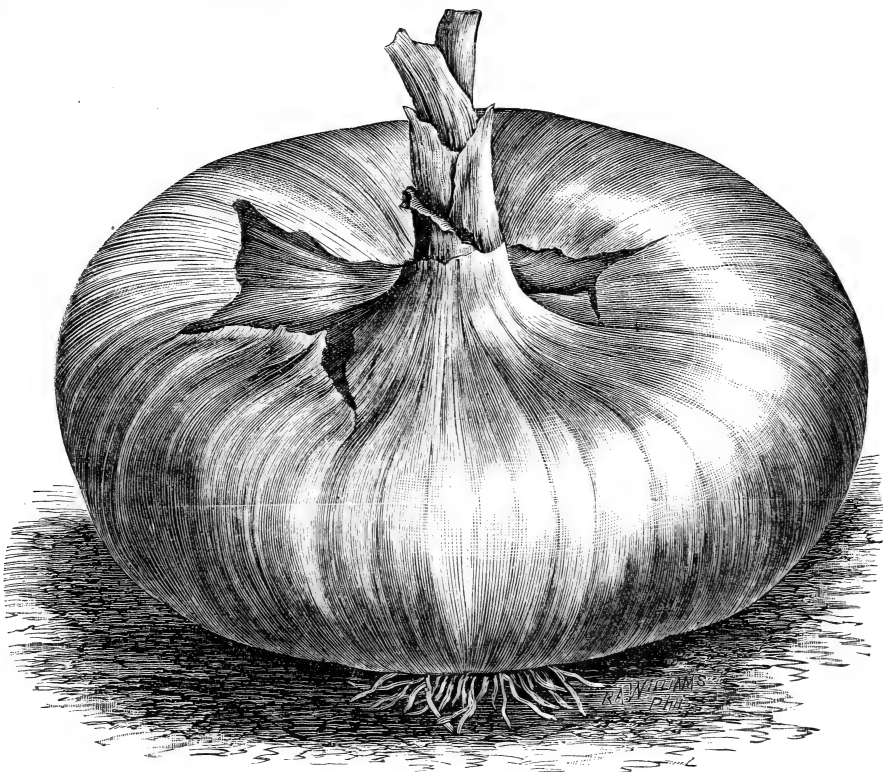
NEW GOLDEN SELF-BLANCHING CELERY.

The increasing interest taken in the culture of celery makes the introduction of a new variety, possessing really superlative merit, valuable not only to market gardeners but also to thousands of amateurs. The Golden Self-Blanching, first introduced in 1884, has been thoroughly tested, and has fulfilled all that was claimed for it. It is certainly a most important acquisition, and *cannot be too highly recommended*. The beautiful appearance of the plant, with its close habit, compact growth and straight, vigorous stalks, is faithfully shown in the illustration. The ribs are perfectly solid, crisp, brittle, and of delicious flavor, surpassed by no other variety, while it has the decided merit of being self-blanching to a very remarkable degree. Without banking up or any covering whatever, even the outer ribs become of a handsome, fresh, yellowish-white color. The *heart* is large, solid, and of a *beautiful, rich, golden-yellow color*. No variety can surpass, if, indeed, equal, the Golden Self-Blanching in striking appearance and delicious flavor. It is an excellent keeper, and keeps well throughout the winter. Upon our recommendation, this variety was quite largely grown for market the past season, and experienced growers say it is the most profitable variety they have ever had.



NEW CHAMPION BUSH BEAN.

This new bean originated in Massachusetts, and is excellent both as a string bean and as shell beans in summer or winter. The bushes are very stocky and strong in growth, branching from an inch above the ground; leaves dark green and very large; height of plant, fifteen to eighteen inches. It is very productive; the pods, four to five inches in length, are of a beautiful light-green color when ready for the table, turning white as they mature, but still fleshy and tender. The pods contain from five to seven large beans of a bright red color and of finest flavor, either green or dry. Our grower of this new variety is enthusiastic in its praise, and wrote us early last summer: "The quality of Champion is just splendid. Wife says the best she ever cooked—no strings at all." Per pkt. 15 cts.; pint, 50 cts., post-paid.



NEW MAMMOTH SILVER KING—THE LARGEST OF ALL WHITE ONIONS.

NEW MAMMOTH SILVER KING ONION.

The Mammoth Silver King Onion, introduced by us in 1884, grows to a most remarkable size—*larger than any other variety in cultivation*, excepting only the New Mammoth Pompeii, described on page 8. The bulbs are of attractive form, flattened, but thick through, as shown in the illustration above. The average diameter of the onions is from 5 to 7½ inches—thus making the circumference from 15 to 22 inches. Single bulbs often attain weights of from 2½ to 4 pounds each. The skin is of a beautiful silvery white; the flesh is snowy white, and of a particularly mild and pleasant flavor. So sweet and tender is the flesh that it can be eaten raw, like an apple. The Silver King matures early and is *uniformly* of large size and perfect form. Before offering this variety for sale, sample packets of the seed were distributed for trial the previous season, and all the reports received corroborate our high opinion of the Silver King. Every one desiring the largest and handsomest onions, of the finest flavor, will be more than satisfied with the Silver King. *It cannot be too highly recommended*, either for family use, for exhibition at fairs or in restaurants, or for sale on market, where its size and beauty will prove very striking.

Our customers will remember the reports of the large prize onions, weighing from 3 pounds, 1 ounce, to 3½ pounds each, published in our Farm Annual last year. The past season still greater weights have been attained, Alfred Rose, Penn Yan, N. Y., coming at the head with two onions of the enormous weights of 4¾ pounds and 4 pounds, 2 ounces. The next largest onions were grown by L. M. Ayres, Urbana, Ohio, weight 3 pounds, 7½ ounces by R. E. Slaymaker, Atkinson, Nebraska, weight 3 pounds, 1½ ounces; by T. C. Sellman, Arvada, Colorado, weight 2 pounds, 9 ounces; and by A. Barrister, Meadow, Washington Territory, weight 2½ pounds—all grown from seed in one season. We have sold the seed of this magnificent new Italian Onion very extensively, and it has everywhere given unqualified satisfaction. We again offer, for 1886, **CASH PRIZES of \$25.00 and \$10.00** for the two largest onions raised from seed purchased of us this year—the onions, or reliable affidavits of their weights, to be sent to us before Nov. 1st.

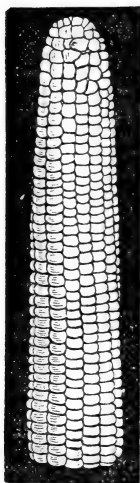
Per pkt. 10 cts.; oz. 35 cts.; 2 oz. 60 cts.; ¼ lb. \$1.00; per lb. \$3.50.



QUEEN'S GOLDEN POP-CORN.

This handsome new Pop-Corn was sent to us by a gardener in Indiana, who writes:—"It is so far ahead of all others that I have seen or tried, as to be beyond comparison in every respect, in yield, in sturdy growth, in size, and in color when popped—being of a delicate golden yellow. Above all is its exceeding tenderness when popped, together with its delicious and delicate taste."

After having grown and sold this variety extensively for two years, we can endorse all that Mr. Queen has said in its praise. The stalks grow six feet high, and the large ears are produced in abundance. Its quality and handsome appearance when popped are very noticeable. It pops perfectly white, and a single kernel will expand to a diameter of nearly one inch. *Ears*, 10 cts. each, or 3 for 25 cts., by mail. Shelled, 10 cts. per pkt.; 40 cts. per pint; 75 cts. per quart, postpaid. By express, 4 ears for 25 cts.; 20 ears for \$1.00; 50 cts. per quart, shelled; 4 qts. for \$1.50.



SILVER LACE POP-CORN.

This is one of the most satisfactory varieties of Pop-Corn with which we are acquainted. The stalks grow five and a half to six feet high, and each stalk produces two to three large, perfect ears. It suckers so that a single kernel will produce three to four stalks, making it an exceedingly productive variety; for this reason not more than two kernels should be allowed to grow in a hill. The ears are very handsome, five to six inches in length, with sixteen rows well filled out to the end with *smooth*, round, metallic-white grains. The ears grow well up from the ground, and, from the smoothness of the grain, are easily husked. It differs from the old rice pop-corn in the shape of the kernels, greater productiveness, its superior tenderness when parched, and its beautiful transparency, thus well meriting its name—Silver Lace. Price of ears, 10 cts. each, or 3 for 25 cts., postpaid. Shelled, 10 cts. per pkt.; 40 cts. per pint; 75 cts. per quart, postpaid, by mail. By express, 4 ears for 25 cts.; 20 ears for \$1.00, or 50 cts. per quart, shelled; 4 qts. for \$1.50.

THE DEACON LETTUCE.

Although this variety is probably new to most of our customers, and this is the first time we have had sufficient seed to offer it ourselves, yet it has been grown for a number of years around Rochester, N. Y. More than twenty years ago, Mrs. Muller, a grower of vegetables for market near that city, obtained the seed from Germany, and has kept the variety pure and selected it ever since. For many years she had a monopoly of it, as she would not part with any of the seed, and it was considered the best cabbage lettuce brought to the Rochester markets. It is an excellent variety both for early use and for summer. It forms large and very solid heads of an attractive light-green color, very crisp, tender and of first-rate quality. It is one of the very best varieties to withstand summer heat, and is very slow to run to seed—so slow, in fact, that many of the very solid heads refuse to send up any seed spikes unless cut. We are sure that our customers will be pleased with "The Deacon."

Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

THE GOLDEN HONEY WATER-MELON.

The flesh of this new watermelon is a rich, golden-yellow color, and, unlike other yellow-fleshed watermelons, is of sweet and rich flavor, even to the rind. A really good yellow-fleshed watermelon will prove a novel attraction on the dinner-table. The melons mature very early and reach a good, large size; in shape, they are generally round and the skin is striped. Per pkt. 10 cts.



OX-HEART CARROT.

OX-HEART CARROT.

This new carrot comes from France (where it is known as Guérande) and is a decided advance in shape, as shown in the illustration. It is intermediate as to length between the half long varieties (such as Danvers) and the Short Horn Carrot, but much thicker than the latter, attaining at the top from three to four inches in diameter. It is of fine quality, and will prove of value both in family and market gardens.

Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

RED SAINT VALLERY CARROT.

This handsome carrot originated in the neighborhood of St. Vallery, but its good qualities became rapidly known, until now it is one of the most popular varieties throughout all France. It is a large, beautiful carrot, of a rich, deep orange-red color, intermediate in shape between the half-long and long orange varieties. The roots, which grow very straight and smooth, are rather broad at the shoulder, measuring $2\frac{3}{4}$ to $2\frac{1}{2}$ inches across, or nearly one-fourth of the total length, which is from ten to twelve inches. The foliage is remarkably light for the size of the roots. It is of very fine quality for table use, and is quite productive, making it valuable both for field and garden culture. The roots are especially fine in light, rich soils, deeply plowed.

Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

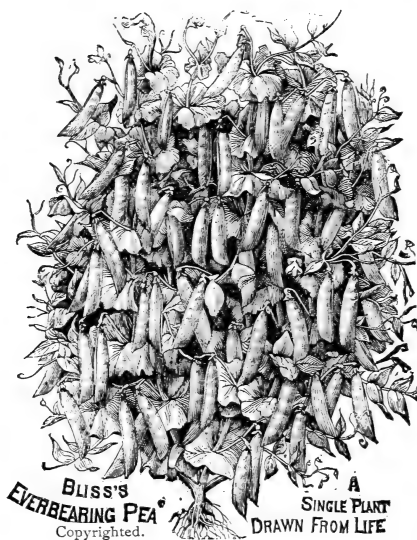


NEW WHITE STRASBURGH RADISH.

NEW WHITE STRASBURGH RADISH.

We were the first to introduce this new summer radish two years ago, and, as then predicted, it has already become very popular. The roots, as shown in the illustration, are of handsome, oblong, tapering shape; both skin and flesh are pure white. The flesh is firm, brittle and tender, and possesses the most desirable character of retaining its crispness even when the roots are old and large. No variety is better for summer use, as it withstands severe heat and grows very quickly. The seed can be planted throughout the summer, and fine, large roots will be rapidly formed. Valuable alike for the family and market garden.

Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 85 cts.



BLISS'S EVER-BEARING PEA.

Height of vines, eighteen inches to two feet; pods three to four inches long, each pod producing six to eight wrinkled peas; size of peas very large, half an inch and over in diameter; quality unsurpassed in sweetness. Its habit of growth is of a peculiar branching character, forming as many as ten stalks from a single root stalk. One hundred pods have been counted on a single vine. The individual branches are of extraordinary strength and substance, so that when hilled up properly they stand up well without brushing. For continuance of bearing this variety is unexcelled—a characteristic which gives it especial value for late summer and autumn use. After repeated pickings of quantities of full-sized pods, the vines continue to be covered with blossoms and buds developing to maturity in turn, and making it practically as perpetual a bearer as can be found in the pea tribe. Per pkt. 10 cts.; pint 40 cts.

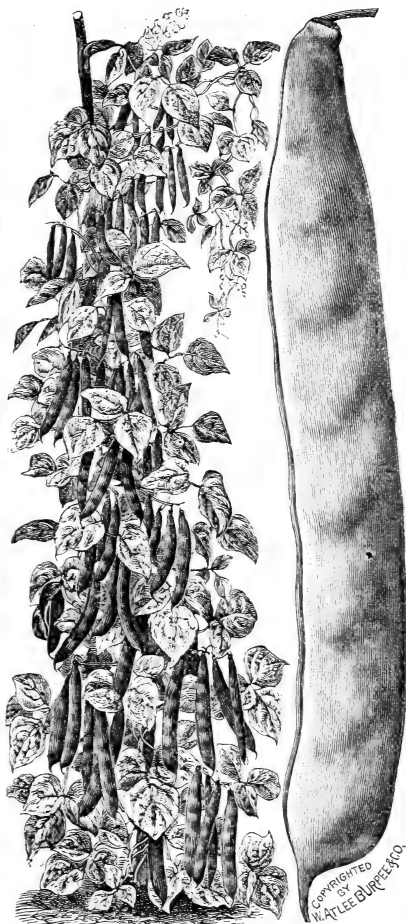


ARCTIC SUNFLOWER.

ARCTIC SUNFLOWER.

The value of the Mammoth Russian Sunflower seeds as an egg producing and fattening food for poultry is well known, but some object to the variety on account of the large size of the seed. The seeds of the Arctic Sunflower are quite small and very meaty, generally of a drab-white color. The single heads, of good size, are produced abundantly and are crowded with seeds.

Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



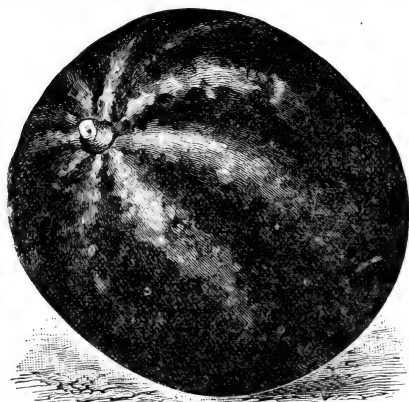
LAZY WIFE'S POLE BEAN.

LAZY WIFE'S POLE BEAN.

This new pole bean has, for several years, been the favorite with our Bucks County farmers, but until last season we were not able to procure sufficient seed to offer it for sale. We presume it derived its name, which seems to us rather discourteous, from its immense productiveness, making it very easy to gather a dish, and from the ease with which they are cooked. The pods, of a medium, dark-green color, are produced in great abundance, and measure from $4\frac{1}{2}$ to 6 inches in length; they are broad, thick, *very fleshy* and *entirely stringless*. The pods retain their rich, tender and stringless qualities until nearly ripe, and at all stages are unsurpassed for snap-shorts. Each pod contains from six to eight round, white beans, which make excellent winter shell beans. The plants stick well to the poles, and the vines are covered all summer with clusters of handsome pods. They have also yielded well planted among corn. Per pkt. 10 cts.; pint, 45 cts., postpaid.

B. E. EMERY, Kinmondy, Ills., Sept. 29th, 1885, writes:—The Ruby King Pepper is the finest I ever saw. One plant has 24 fair-sized peppers on it.

E. E. LUCAS, Powers, Ind., Sept. 15th, 1885, writes:—I was well pleased with the seeds you sent me last spring. The Lazy Wife's Bean is the best yielder of any variety I have ever raised, and the Cardinal Tomato is splendid and very prolific.

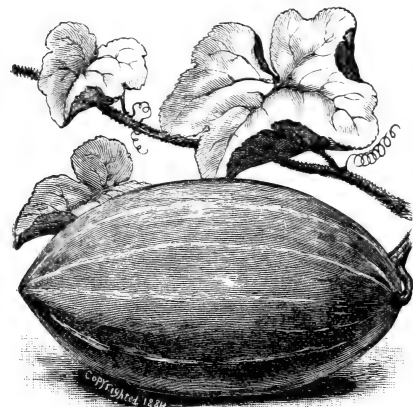


PRIDE OF GEORGIA WATERMELON.

PRIDE OF GEORGIA WATERMELON.

This new watermelon from Georgia is decidedly better in quality than the Scaly Bark, while the rind is equally as hard, and, consequently, it is an excellent shipping variety. The melons are perfectly round in shape, striped light and dark green, uniformly of fair market size; the flesh is bright red, ripening up well and of very good quality.

Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

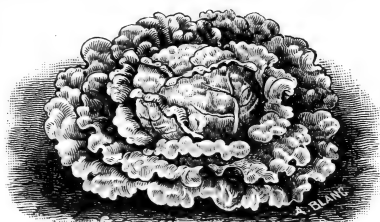


NEW OLIVE SQUASH.

NEW OLIVE SQUASH.

This new winter squash, introduced by us two years ago, first attracted our attention in France in the summer of 1883, where we were favorably impressed with its appearance and growth. The seed was brought to France by a traveler from Hungary, where, however, it is evidently not common, as we have neither seen it nor learned anything of the variety in either of our visits to that country. It has been called Olive Squash, as the shape and color of the fruit exactly resemble an olive. It belongs to the Cucurbita Maxima family, with the split foot. The fruit is a little longer and the skin smoother than the Hubbard, while the quality of flesh is better. The squashes weigh five to ten pounds each, skin very smooth and extremely thin, of a beautiful, light olive-green color, with a few narrow stripes of a lighter shade. The flesh is very thick, of a rich golden-yellow color, firm, mealy, very sweet, and of very good quality. As a winter squash it is likely to occupy a front rank.

Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.



BURPEE'S SILVER BALL LETTUCE.

BURPEE'S SILVER BALL LETTUCE.

As shown in the illustration, this lettuce produces a beautiful head, very firm, solid and compact, with handsomely curled leaves. The head is of an attractive silvery white color, very rich, buttery, and most delicious flavor. It comes early and stands a long while before running to seed. A most excellent variety, both for early spring and summer use. Although only introduced by us in 1884, this variety has given splendid satisfaction, and has undoubtedly "come to stay." It has become very popular with our Philadelphia truckers, and was extensively grown for market the past year. We recommend all our friends to try it.

Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

LONG STANDING or STANDWELL CABBAGE LETTUCE.

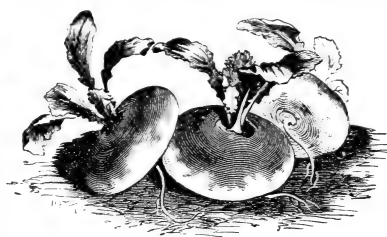
This distinct new lettuce from Germany heads nearly as hard and solid as a cabbage. It is exceedingly slow to run to seed—in fact, many heads throw up no seed spikes at all; it resists summer heat well, and is a capital variety for both the private and market gardener. The inner leaves are of a beautiful rich, yellowish color; very tender, crisp and of fine flavor.

Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

OAK-LEAVED LETTUCE.

The distinguishing feature of this new variety of lettuce is in its oak-shaped leaves, the broader part set to the stem and pointed to the tip, thus giving it a very unique and attractive appearance. The leaves are of a light green color, slightly crimped or curled. It is free from coarse stems, quite tender, but of a slightly bitter taste. It is very slow in running to seed, and will remain in head for a month before its shoots appear.

Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

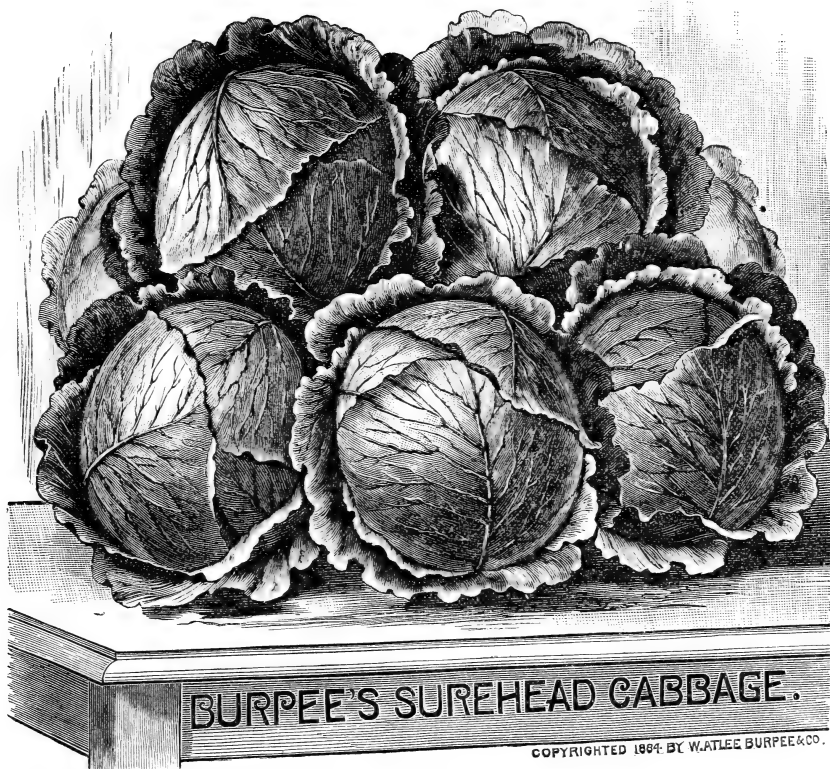


EXTRA EARLY MILAN TURNIP.

TURNIP—Extra Early Purple-Top Milan, Strap-leaved.

This splendid new turnip is the *earliest in cultivation*. It is fully one week earlier than the Munich, which is itself a week earlier than the Purple Top Strap-leaved. The bulb is very flat, of medium size, quite smooth, with a bright purple top; leaves few, short, and of light color, growing very compact, and making an exceedingly small and neat top. The pure white flesh is of choicest quality, hard, solid, and fine grained; it is an *excellent keeper*; keeps well all winter. The Extra Early Milan has a decided advantage over the Munich, in the fact that, even if allowed to grow to a large size, it does not become bitter, but preserves its fine quality in perfection. We cannot too highly recommend this variety as the *earliest and the best extra early* turnip, and market gardeners will profit by its introduction.

Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.



—BURPEE'S SUREHEAD CABBAGE.—

Burpee's Surehead Cabbage, named and introduced by us nine years ago, has steadily gained in popular favor, until to-day it is admitted, by all who have ever grown it, to be THE VERY BEST CABBAGE for main crops. Hardly any other variety can approach the Surehead in fine quality and uniform reliability in forming solid, firm heads, of good size, even in the most unfavorable seasons.

Burpee's Surehead Cabbage is the result of hybridizing and many years' continued selection by a most experienced market gardener, who, until we obtained the stock nine years since, had never supplied any seedsman. In the past nine years, careful selection has been made for us by the originator, who has never sold a pound, in all this time, to any other seedhouse—we paying him as high as \$20.00 per pound for our Stock Seed. We call particular attention to this fact, as BURPEE'S SUREHEAD CABBAGE, grown direct from the original seed, *can only be obtained from us, or from those who procure their supplies from us.*

Burpee's Surehead Cabbage produces large, round, flattened heads, of the Flat Dutch Type, and is remarkable for its certainty to head. It is ALL HEAD and ALWAYS SURE TO HEAD, even where other varieties fail. The heads are remarkably uniform, very hard, firm and fine in texture, and ordinarily weigh from ten to fifteen pounds each. It is very sweet flavored, has scarcely any loose leaves, keeps well, is good for shipping, and is just the variety and quality to suit market gardeners, farmers and all lovers of good cabbage.

Per pkt. 10 cts.; oz. 35 cts.; 2 oz. 60 cts.; $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.75; per lb. \$3.50, postpaid.

E. D. SMITH, Higginsville, Ills., March 16th, 1885, writes:—The seeds I purchased of you last spring all grew well. The Surehead Cabbage is the best I ever saw. Thanks for introducing such useful varieties. I will always purchase my seeds of W. Atlee Burpee & Co.

MRS. E. D. SCOTT, Battle Creek, Neb., March 20th, 1885, writes:—Last year I raised one head of Surehead Cabbage that weighed 25 $\frac{1}{4}$ pounds.

N. L. RICE, Locust Point, Ohio, March 19th, 1885, writes:—Your seeds give entire satisfaction. Your Surehead Cabbage and Cuban Queen Watermelon are A No. 1.

M. V. MONTGOMERY, Ursino, Miss., writes:—Your Surehead Cabbage is the finest I ever saw.

MRS. LAVINIA RICHEY, Atwood, Ills., Jan. 16th, 1885, writes:—The seeds I got of you last year all did splendidly. My Surehead and Etampes Cabbage could not be beaten by any around here. My garden was the admiration of the country: people came to see it from miles around.

HENRY BOWMAN, Repton, Pa., writes:—I got your Surehead Cabbage seed two years ago, and it has done remarkably well. Every stock had a large head, and it was a surprise to every one who saw them.



JERSEY WAKEFIELD CABBAGE.

EARLY JERSEY WAKEFIELD.

Many experienced market gardeners consider this the very best "First Early Cabbage." It is certainly deserving of its great popularity, and is doubtless grown for market more extensively than any other early cabbage. It has been our aim to have the very finest strain of so important a variety; and from careful comparative tests of all the leading strains, we can knowingly recommend ours as unrivaled, remarkably true and good, sure to give excellent satisfaction. It heads up remarkably hard and solid; the heads are pyramidal in shape, generally pointed at the end, and, having few outside leaves, the plants can be set close together. The heads are of excellent quality, and of large size for so early a cabbage.

Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.00.



HENDERSON'S EARLY SUMMER CABBAGE.

EARLY SUMMER CABBAGE.

This variety is very similar to the Newark Early Dwarf Flat Dutch, and is deservedly popular with market gardeners. As shown in the illustration, it forms large, solid, round, flattened, compact heads of excellent quality. The heads average over double the size of the Jersey Wakefield, while it matures only ten or twelve days later. The leaves turn into the head so completely that about twelve thousand plants may be set to the acre, making a very profitable crop. Our seed of this cabbage is true and grown from good selected heads.

Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

EARLIEST ETAMPES CABBAGE.

This is a most valuable extra early cabbage, and our strain of seed has uniformly given perfect satisfaction. We invite attention to description and testimonials on page 35. The heads are very solid, of fine quality, and are ready to market a week to ten days earlier than any other variety.

Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.



FILDERKRAUT CABBAGE.

FILDERKRAUT CABBAGE.

We think so highly of this cabbage that we have had a new engraving made, to better illustrate its shape and appearance. The Filderkraut is a great favorite in Germany, and needs only to become known to be equally popular in America. The Germans use it largely in the manufacture of "kraut." The pointed, conical heads attain a large size; can be used medium early, but are specially valuable for winter use. The heads are very hard and solid; they feel nearly as hard as marble, and are of excellent quality, pointed or conical in shape, with a peculiar twist at the top. Filderkraut is remarkable for its certainty to head. It is very hardy, and thrives well, even in exposed situations. TRY IT. It is sure to please.

Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.



BURPEE'S SUPERIOR LARGE LATE FLAT DUTCH CABBAGE.

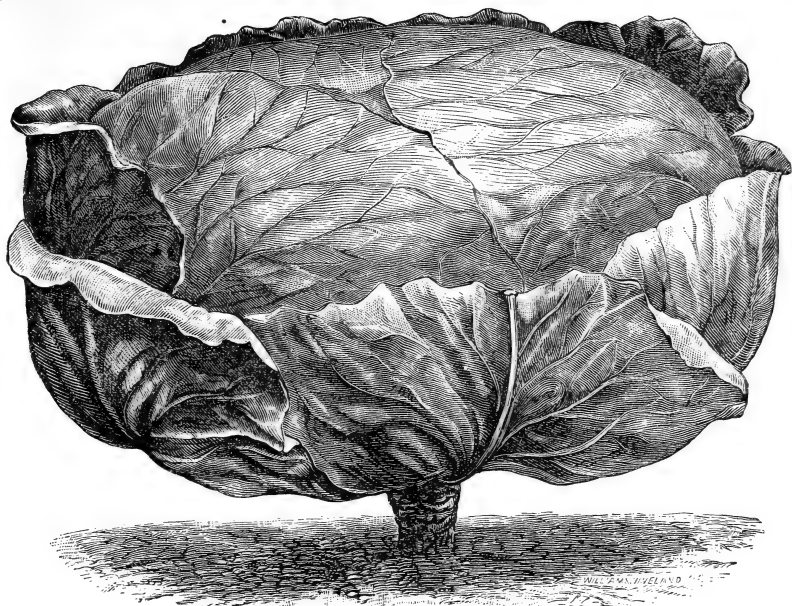
BURPEE'S SUPERIOR LARGE LATE FLAT DUTCH CABBAGE.

A low-growing variety; heads large, bluish-green, round, solid, broad and flat on top; of very fine quality. This variety is more largely grown than any other, for late or main crop. Our strain of this cabbage has been very carefully selected, and can be recommended to market gardeners as thoroughly reliable.

Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

ALVA HOPPER, Peru, Ind., writes:—"The Surehead Cabbage can't be beat. Your seeds are the best I ever planted, true to name and of superior quality."

JOHN MCGREGOR, Oxford Junction, Iowa, Oct. 12th, 1885, writes:—"I bought a variety of seed from you last spring, and I am very well satisfied with the way they turned out. As regards your No. 1 Earliest Etampes and Early Jersey Wakefield Cabbage, I would say that I beat all the people around here. My cabbage was sold and eaten before the others got into market."



BURPEE'S SHORT-STEM DRUMHEAD CABBAGE.


BURPEE'S SHORT-STEM DRUMHEAD CABBAGE.

Although we have had this variety for four years, not until last season had we a sufficient quantity of the seed to warrant us in bringing it prominently before our customers.

On our recommendation, it was largely planted by market gardeners for a late crop, and among the thousands of growers to whom we supplied the seed, we have not received a single complaint. In our travels the past summer, we saw a number of patches of this Cabbage growing, and everywhere it gave equally as good satisfaction as in our trial grounds. The large, solid heads and remarkably "short legs" elicited much praise from experienced cabbage growers.

The New Short-Stem Drumhead combines, to a wonderful degree, all desirable requisites. It has a very short stem and grows very compactly—the leaves all turning in to form the head, with very few loose leaves—thus allowing the plants to be set close together. The heads are very large, EXTRA HARD, SOLID, round, flattened on the top; they grow very uniform in size and shape, and present the handsome appearance well depicted in the above illustration. The heads frequently attain twenty or thirty pounds in weight, and are always of the finest quality. For reliability of heading, this variety is, from long-continued selection, also remarkable. From each 100 plants set out, at least 98 large, solid heads may confidently be expected.

Our customers in the South, where so many varieties fail to head, will find that they can rely on the New Short-Stem Drumhead Cabbage. We can safely say that, for solidity and fine quality, the Short-stem surpasses all other strains of Winter Drumhead Cabbage.

 Please note that the above illustration, reduced in size, is printed on each packet, and on the label of every parcel of the seed.

Per pkt. 10 cts.; oz. 35 cts.; 2 oz. 60 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.50.

SAMUEL M. FREEMAN, Cave Spring, Ga., Jan. 16th, 1885, writes:—Your seeds are finer than any I have ever tried. I could not be induced to give up your house. While seeds which I have obtained from other houses have invariably disappointed me, yours never have.

MRS. EMMA REAL, Wheeling, Mo., Jan. 26th, 1885, writes:—Among the seed I got last year was your Surehead Cabbage, which was the nicest cabbage I ever saw. I took a 12-pound head to the Fair and got the premium on it, and I had another head that weighed 15 pounds.

F. HOPKINS, Lockharts, W. Va., Oct. 31st, 1884, writes:—The seeds I received this year grew well. I think the Golden Heart Lettuce the finest I ever saw. We have the best cabbage we ever raised, although it has been very dry and hot this summer.

L. M. BROWN, Meadville, Pa., Feb. 14th, 1885, writes:—Your seeds have always proved to be true to name and given entire satisfaction. Your Surehead and No. 2, or Early Bacalan Cabbage, were the best I ever saw, particularly the Surehead, which we call the "Boss." The other kinds of seeds did equally well.

MRS. I. B. MEYERS, Centre Valley, Pa., Feb. 10th, 1885:—I have been raising your Surehead Cabbage for the past two years, and must say, it could not bear a more appropriate name—Surehead suiting it in every respect. It forms large solid heads, surpassing any other kind I have ever seen.

M. E. VANCE, Jacksboro, Texas, Jan. 15th, 1885, writes:—Your seeds are the best I have ever tried; they never fail to give satisfaction.



AN EXACT LIKENESS, REDUCED IN SIZE, OF BURPEE'S EMPIRE STATE POTATO.

BURPEE'S EMPIRE STATE POTATO.

In September, 1882, while looking over our potato crops in Washington Co., N. Y., we found that our friend Mr. E. L. Coy had, among several new varieties, one of surpassing merit. We then secured promise of the entire stock when ready for distribution, and last year we introduced this seedling, No. 99, under the name of Burpee's Empire State. It fulfilled all the claims made for it by us, and we have received many letters of strong praise of this variety. Our first prize of \$35.00 cash for the largest yield was won by Mr. H. Hodgson, Millersville, Ohio, who raised *four hundred and eighteen bushels on one acre*. Our prize of \$15.00 for the largest yield from *one pound* was won by that champion potato grower, Mr. Alfred Rose, of Penn Yan, N. Y., who raised from one pound of seed 1301 pounds, or 21 $\frac{1}{3}$ bushels. The tubers sent to us from all parts of the country attracted great attention, being of large size, smooth, very handsome and of splendid quality. For the benefit of those who have not on hand a copy of our last year's Catalogue, we republish below extracts from letters to us concerning this potato from the originator, Mr. E. L. Coy, of Washington Co., N. Y.:—

"Another year's experience has more than confirmed my previous opinion that I have at last originated the most valuable variety of Potato that has ever been introduced."

"This remarkable new potato, No. 99, is a seedling of 1881. It was from the only seed that germinated from the only seed ball that I have yet succeeded in finding on the White Elephant."

"The past season this seedling was subjected to the most careful tests, in competition with the most noted and highly lauded varieties in cultivation, with the most satisfactory results. It has more than equalled my most sanguine anticipations. My lifelong endeavors to produce a perfect potato for general purposes have been fully realized. I have never seen any variety that combines so many highly desirable qualities."

Oct. 17th, 1884: "Another year's experience with the new seedling potato, 'No. 99,' hereafter to be known as Burpee's Empire State, in comparison with about sixty other varieties, convinces me that too much has not been, and cannot be, said in its favor. To those in search of a strictly first-class table potato, this new seedling presents stronger claims than any variety of which I have any knowledge. It has proved itself to be delicate and rich in flavor; perfectly free from rot; is never hollow; cooks evenly through without any coarseness; yields enormously, and is easily dug. In fact, I confidently believe that this new variety will fully supply the long-felt need of a really good white cooking potato. Last spring I decided to abide by the judgment of potato experts before saying anything more on my own responsibility regarding its merits. With this end in view I sent above fifty tubers to as many practical potato growers, with the request that they test it thoroughly and give me their full opinion of its merits, both as to quality and productiveness. I have received reports, as requested, from nearly all, and with a single exception they are unanimous in the opinion that it is wonderfully productive, as well as a floury and delicate-flavored variety. Single tubers cut to single eyes have yielded from 100 to 138 pounds. One man in Iowa, full of gratitude and wonder as he looked upon his more than 100 pounds of beautiful white tubers, exclaims: 'One hundred dollars would not purchase those potatoes, if I could not replace them.' And I verily believe the man was right. Every potato of this new seedling that is grown during the coming two years will be wanted for planting, at highly remunerative prices. Therefore, those who are so fortunate as to secure a few barrels, more or less, this season, should consult their own interests by giving them the very best possible culture; cutting to one strong eye. This, in my opinion (based on actual and careful experiments), is sufficient seed for this strong growing variety. This feature is of the greatest importance, as a too heavy seedling will result in a lighter yield of smaller tubers."

Peck 75 cts.; bush. \$2.00; per barrel \$4.50. By mail, 40 cts. per lb.; 3 lbs. for \$1.00, post-paid. Address all orders to the Introducers:—

W. ATLEE BURPEE & CO., Philadelphia.



By the most thorough garden and field trials of all varieties of Vegetables, we are enabled to keep constantly posted as to the *merits* and *demerits* of each variety, and of different strains of the same variety. It has always been our custom to *accurately describe* each variety, and also to obtain the very best stocks that constant care and selection could procure. By a careful reading of the following pages, the purchaser, even if not personally familiar with the different varieties, can make a judicious selection. The **NAMES IN CAPITALS** are of **VARIETIES SPECIALLY RECOMMENDED**.

For description of **NOVELTIES FOR 1886**, the reader is referred to the first twelve pages on cherry paper, and for full descriptions of some of our **LEADING SPECIALTIES** to pages 17 to 26. In every case we have recommended only such varieties as an extended experience has proved to be the most valuable. It will be noted, also, that we have given the *synonymous names*, to prevent confusion, where a variety has, unfortunately, received more than one name. In no case have we recommended a variety unless possessing *real merit*, and some sorts, catalogued by other seedsmen, we have omitted, because our experience has proved them unworthy of cultivation.

Our large trade with the most critical market gardeners, together with our extensive mail seed business (the largest of the kind in the United States), is the best evidence that our Garden Seeds are **UNRIVALED IN QUALITY**. We know that the seeds grown and supplied by us are the *very best* that it is possible to procure. Each year we receive thousands of testimonials from both new and old customers, many of the latter having dealt with us for years.

Our Garden Seeds are put up in very neat and attractive style. Full and complete directions for culture, together with an illustration and description, printed on each packet, of nearly all the leading varieties.

SEEDS FREE OF POSTAGE. Please bear in mind that our prices in the following list include prepayment of postage by us on all seeds ordered by the packet, ounce, quarter pound or pound, pint or quart. Thus, you have only to send us the catalogue price of the seeds, and we guarantee to deliver them safely to you by mail, postage prepaid.

—LIBERAL PREMIUMS!—

ON ALL ORDERS FOR SEEDS IN PACKETS the purchaser may select **TWENTY-FIVE CENTS' WORTH EXTRA** for Each One Dollar sent us. Thus, any one sending us \$1, can select seeds in packets amounting to \$1.25; for \$2, seeds in packets to the value of \$2.50; for \$3, to the value of \$3.75, and so on. Please kindly favor us by telling your friends of our liberal offers. This discount applies **ONLY** to seeds in *packets*, and cannot be allowed on orders for seeds by weight or measure. Postage stamps accepted as cash.

ARTICHOKE.

Large Globe. Per pkt. 10 cts.; oz. 25 cts.; per lb. \$2.50.

ASPARAGUS.

BARR'S MAMMOTH. This fine new variety originated with Mr. Barr, a well-known market gardener of this city. A bunch of twenty-five edible shoots weighed thirteen pounds. It is of a very fine flavor; the shoots are very tender almost to the stem. It is the finest and handsomest variety grown, as well as the most productive. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75. **PRICE OF ROOTS,** \$1.25 per 100 (by mail, \$1.75 per 100); \$4.00 per 500; \$7.00 per 1000, by express.

Conover's Colossal. The standard variety. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts. One-year old roots, 90 cts. per 100; \$4.50 per 1000; two-year old roots, \$1.00 per 100; \$5.00 per 1000—sent by express, at the expense of the purchaser.

BEANS, Dwarf, or Bush.

The prices quoted below include prepayment of postage by us. For prices by the quart, peck, or bushel, by express, see list at end of Vegetable Seeds.

DWARF BONNEMAIN. See *Novelties*, page 3.
BEST OF ALL. See *Novelties*, page 6.
ALGIERS BLACK WAX. See *Novelties*, page 6.
WAX DATE. See *Novelties*, page 6.

NEW IMPROVED ROUND POD VALENTINE. This new strain has all the good qualities of the Red Speckled Valentine Bean, while it matures its pods fully one week earlier. Per pkt. 10 cts.; pint 35 cts.

EXTRA EARLY RED SPECKLED VALENTINE. One of the very best snap-shorts; having round, fleshy pods, which mature quickly, and remain a long time brittle and tender. Early and very productive. Per pkt. 10 cts.; pint 30 cts.

Early Yellow Six Weeks. Extra early, of good quality, pods straight and flat. Per pkt. 10 cts.; pint 30 cts.

DWARF BEANS—Continued.

NEW CHAMPION. See *Specialties*, page 20.

EARLY MOHAWK. A very hardy, productive and early string bean. It will endure a slight frost, and hence is valuable for first planting. Per pkt. 10 cts.; pint 30 cts.

Refugee. Hardy, productive; pods thick-fleshed and tender; not very early. Per pkt. 10 cts.; pint 30 cts.

China Red Eye. Per pkt. 10 cts.; pint 30 cts.

Royal Dwarf White Kidney. Pkt. 10 cts.; pint 30 cts.

Early Feejee. Very early and productive; quality only fair. Per pkt. 10 cts.; pint 30 cts.

Dwarf Horticultural. This is a bush variety of the Horticultural Pole Bean. Per pkt. 10 cts.; pint 30 cts.

White Marrowfat. Extensively grown for sale as a dry bean for winter use. Per pkt. 10 cts.; pint 25 cts.

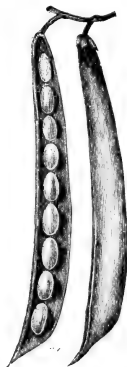


DWARF MONT D'OR BEAN.

MONT D'OR. An extra early and very productive new dwarf butter bean. The plant grows twelve to sixteen inches high, very bushy and vigorous in growth, with ample dark-green foliage; the flowers are lilac or pale violet. The pods are very numerous, $\frac{3}{4}$ to $\frac{4}{5}$ inches long, of a pale yellow color, very fleshy and excellent in quality. The seeds are small, nearly round, of a very dark, red-brown color, often nearly black. Per pkt. 10 cts.; pint 40 cts.

DWARF GERMAN BLACK WAX. Known as "Butter Beans." A popular first early snap-short, with round, yellowish-white pods, of fine flavor. *Our stock is perfectly free from runners.* Per pkt. 10 cts.; pint 35 cts.

NEW GOLDEN WAX. One of the best dwarf beans; six days earlier than the ordinary wax. Pods are large, long, brittle and entirely stringless, of a rich golden wax color. Excellent both as a snap bean and a shell bean for winter use. *Our stock is perfectly free from runners.* Per pkt. 10 cts.; pint 35 cts.



CRYSTAL WHITE WAX BEAN.

CRYSTAL WHITE WAX BEAN.

A distinct bush bean, very quick growing, and exceedingly productive. Although quick to mature, they are slow to harden, retaining their juicy, succulent flavor for some days after they are ready to pull. The pods are round, five to six inches long, nearly transparent, and very fleshy, with small seed. For table use, as string beans, or for pickling, they are peculiarly crisp and tender. In habit of growth they are very bushy, branching freely, and the foliage covering the beans in growth. Per pkt. 10 cts.; pint 35 cts.

IVORY POD WAX. Very popular in private gardens but not for field culture for the market, as the vines have a strong tendency to throw out runners. The pods mature early, are of good size, of a clear, ivory-white color, succulent, and of a rich, creamy flavor. The beans are of medium size, oval and pure white. Very productive. Per pkt. 10 cts.; pint 35 cts.



GREEN GEM BEAN.

GREEN GEM, or WONDER OF FRANCE. A very productive bush bean, with long, straight pods; equally as long and fully as handsome as the Canadian Wonder Bean. The pods are of good quality as snap-shorts when young, but become fibrous with age. Both pods and beans are of a beautiful green color inside as well as outside. The bright green color of the beans is retained even when cooked. We know of no other shell beans that make so handsome a dish, while in quality they are unsurpassed. Their flavor is peculiarly rich and luscious, fully equal to Lima Beans. The beans are of oblong shape, resembling the Green Flageolet, of which this new variety is a decided improvement. For shell beans, in summer or winter, they are unsurpassed, if, indeed, not unequaled. To obtain the fresh green color of the shell beans for winter use, the plants must be pulled before the pods become yellow, and should be stacked in heaps to dry, protected against the sun, otherwise the dry beans will be white in color, but equally as good. Per pkt. 10 cts.; pint 40 cts.

CANADIAN WONDER (Rose Bean or Red Flageolet). In growth the plant is dwarf and compact. The pods, produced in great abundance, are very tender when young, and grow from ten to fourteen inches in length. For string beans it is quite good, while for fresh shelled beans (cooked like Lima Beans) hardly any other variety can approach it in rich, delicious flavor and handsome appearance. Per pkt. 10 cts.; pint 35 cts.

THE GODDARD, or BOSTON FAVORITE. For several years past there has been brought into the Boston market a very handsome, large, red pod bush bean known as "The Goddard," and it is becoming very popular throughout New England. It is quite tender as a string bean, but it is particularly valuable as a shell bean, being very large, handsome and of delicious flavor, either green or dry. It is very productive, and the beans are of very large size, in every way superior to the old Dwarf Horticultural, which it is destined to drive out of the market. Per pkt. 10 cts.; pint 40 cts.

MRS. MARY A. DAVIS, Vernon Centre, Minn., March 9th, 1885, writes:—We have purchased seed of you for the past seven years, and always found them reliable.

HARRY A. SNOW, Lequille, Nova Scotia, writes:—Your seeds are the best and most economical of any I have ever used. It appears that every seed grows.

JOHN H. GARDNER, Booneville, Miss., writes:—Your seeds succeeded finely last year, as they did the year before. Everything I planted was as represented. The two years I have planted your seed I have had more and better vegetables than I ever raised before.



LEMON POD DWARF WAX BEAN.

LEMON POD LATE WAX. This variety, unlike the Ivory Pod Wax Bean, is very long in coming into blossom, and is valuable for continued bearing and great productiveness. It produces pods most abundantly the entire season, until the vines present an attractive sight, loaded from the ground to the top with its beautiful lemon pods and dark, heavy foliage. The pods are long, handsome, very tender, rich and entirely stringless—altogether unsurpassed for snap-shorts. It is deservedly popular to extend the season for snaps or pickling, and as a green shell bean for succotash. For winter shell beans it is also excellent, as the beans are of large size, white, plump and smooth. Per pkt. 10 cts.; pint 40 cts.

NEW PROLIFIC TREE BEAN. This variety, for field culture, is very prolific; it is what its name indicates, a Tree Bean; grows to the height of eighteen to twenty inches, branching out in all directions, bearing its pods so high that they do not touch the ground, enabling it to stand a wet spell without injury to the crop. All know, who have raised beans, that where the pod lies in contact with the ground after ripening, a very little rain ruins the crop, turning the pods and beans black. One of our customers in Ohio sent us a plant bearing 399 full-sized pods. The seed, which is pure white, somewhat resembles the common Navy Bean, but is more rounded at the ends. Per pkt. 10 cts.; pint 35 cts.

BEANS, Pole, or Running.

All Beans, Peas and Sweet Corn are sent by mail, postpaid by us, at prices quoted by the packet or pint. For prices in bulk, by express, see list at end of Vegetable Seeds.

KING OF THE GARDEN LIMA. See page 11.

CREASEBACK. See *Novelties*, page 6.

EARLY MAINE. See *Novelties*, page 6.

LAZY WIFE'S. See *Specialties*, page 23.

MARBLEHEAD CHAMPION. A new extra early pole bean, producing pods ready to pick in eight weeks from time of planting. It is exceedingly productive, and the large pods, measuring eight to twelve inches in length, are round and very fleshy, very fine and tender. Color of seed pale brown. Per pkt. 10 cts.

Horticultural, Cranberry, or Wren's Egg. An old favorite for both snap-shorts and dry beans. Pint 35 cts.

White Dutch Case Knife. As early as Valentine, very productive, large pods; very good for shell beans. Per pkt. 10 cts.; pint 35 cts.

GIANT WAX (Red Seed). Tender pods, and may be used as a snap bean. Per pkt. 10 cts.; pint 45 cts.

Tall German Wax (Black Seed). A good snap-short, maturing in seventy-five days from germination; also good shell beans. Per pkt. 10 cts.; pint 35 cts.

Scarlet Runner. Ornamental as well as useful. It grows ten feet high, and produces bright scarlet flowers. Per pkt. 10 cts.; pint 35 cts.

POLE BEANS—Continued.

NEW CHALLENGER

LIMA. This year we have harvested a large crop of these beans, grown from selected seed, and can fill all orders. The grower says:—These Lima Beans have been kept strictly pure in one family for three generations, being constantly improved by saving seed from the strongest vines, that had the largest number of beans in the pod. When green they are very compact in the pod, and will yield almost double the bulk of shelled beans to the bushel of any other Lima. The majority of all the pods contain five beans, and occasionally six. Per pkt. 10 cts.; pint 40 cts.

DREER'S IMPROVED

LIMA. Extra early; very productive; of superior quality, and remain green in the pod a long time after maturing. This and the Challenger are so similar in appearance and habit of growth as to suggest a common origin. Both are equally good, and our stock of each is grown from headquarters seed, and is perfectly pure. Per pkt. 10 cts.; pint 40 cts.

LARGE WHITE

LIMA. The well-known favorite summer and winter shell bean. Per pkt. 10 cts.; pint 35 cts.

Small Lima, Carolina,

Sieva or Sewee. Seed about half the size, but earlier and harder than the large Lima; can be grown further north. Per pkt. 10 cts.; pint 35 cts.

NEW EXTRA EARLY

LIMA. We are glad to be able to offer a splendid selected stock of this new variety—our stock seed having been grown only from pods containing six beans each. The beans are nearly as large and fully as good as the late Limas, while they mature very nearly, if not quite, as early as the Small Lima. The beans are large, flat, greenish white, and of excellent quality.

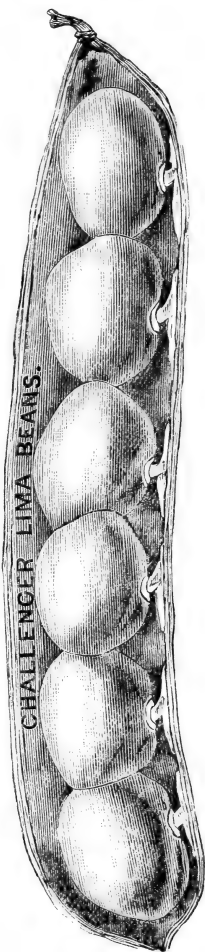
The vines are vigorous in growth; bearing, profusely, large, broad pods in clusters of four. Its extra earliness makes it extremely valuable for market and for the North. Per pkt. 10 cts.; pint 40 cts.

SOUTHERN PROLIFIC, or Kentucky Wonder.

Produces in clusters excellent snap-short beans in eighty days from germinating. The pods are very long, round and nearly as fleshy as the Creaseback. Of vigorous growth, prolific, and bears until frost. Per pkt. 10 cts.; pint 40 cts.

White Dutch Runner. An ornamental variety with beautiful clusters of white flowers. The large white beans are good as shell beans. Per pkt. 10 cts.; pint 35 cts.

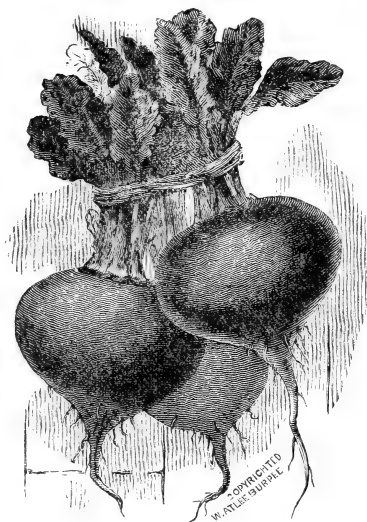
YARD LONG, or Asparagus Bean. This is quite a curiosity. It is a pole or running bean, with dark-green foliage, and pods growing two feet and upward in length. Withal, it is of very excellent quality as a snap-short for table use. The pods, of such extraordinary length, are produced so abundantly as to almost conceal the foliage. Per pkt. 10 cts.; ¼ pint 25 cts.



CHALLENGER LIMA BEAN.

BEETS.

Please note that our prices include prepayment of postage. If ordered by express or freight, at purchaser's expense, 15 cts. per pound may be deducted.



BURPEE'S EXTRA EARLY TURNIP BEET.

BURPEE'S IMPROVED EXTRA EARLY TURNIP. Recommended for *extra earliness, fine quality, and productiveness.* Almost, if not fully, as early and of better quality than the Egyptian. *It makes a fine market crop in seven or eight weeks from sowing.* Of fine, globular shape, good size, and very smooth roots. In color the flesh is of alternate rings of light and dark pink; it boils red, very tender and sweet. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 85 cts.

EXTRA EARLY EGYPTIAN TURNIP BEET. The earliest of all beets in general use, growing with wonderful rapidity. Bulbs resemble a Flat Dutch Turnip in shape, and have very dark, blood-red flesh. Of good quality when young, the beets become tough and stringy when old. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 65 cts.

BASTIAN'S EXTRA EARLY RED TURNIP.

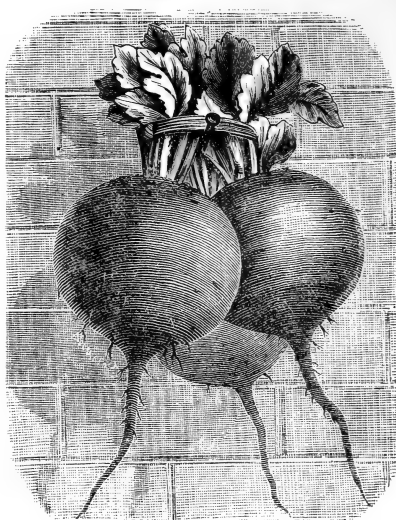


BASTIAN'S EXTRA EARLY RED TURNIP BEET.

zoned with white, sugary and tender when young, but become inferior in quality when old. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts.

Extra early, of quick, large growth; flesh very tender, and retains its fine blood-red color when cooked. Highly esteemed by market gardeners in Philadelphia and the South, and is undoubtedly one of the best of the many fine vegetables originated by our enterprising Philadelphia truckers. This variety, and Burpee's Extra Early, are preferred to the Egyptian in many sections for *Extra Early*, while, unlike the Egyptian, they are of good quality even when large and old. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Early Bassano. Very early, and attains a large size; roots round, turnip-shaped; flesh pink, become inferior in quality when old. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts.



ECLIPSE BEET.

ECLIPSE BEET.

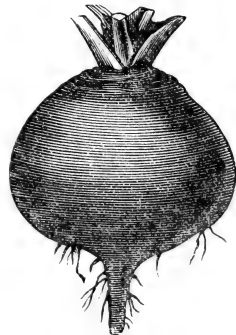
This beet, introduced into America four or five years ago, is of German origin, and, unfortunately, although we have imported our seed direct from the introducer, the variety has every year shown a mixture. Notwithstanding this drawback, such are the merits of the Eclipse, that it has had an extensive sale and has become very popular. This year we have a ton of the seed that was raised for us on contract, and which has been rogued, so that we believe it will prove superior to the seed heretofore sold, although it cannot yet be expected perfectly pure.

The Eclipse is remarkable not only for its wonderfully rapid growth, but also for the smallness of top and extra fine quality. It is fully as early as the Egyptian, and of better quality. The roots grow perfectly smooth, of perfect, round shape, intense blood-red skin and flesh, very fine-grained and sweet. Its small, fine top, extreme earliness, and heavy cropping qualities, recommend it to market gardeners.

Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

Early Blood-Red Turnip. The old stand-by and a universal favorite. Deep blood color. Good early and late. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

DEWING'S IMPROVED BLOOD TURNIP. Fine turnip form, very symmetrical in shape, and free from any fibrous roots. Flesh deep blood-red, very tender and sweet; grows of a uniform good size. Excellent for table. Early, and when sown late, desirable for winter. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts.



BURPEE'S IMPROVED BLOOD TURNIP. A carefully selected type of the Early Blood Turnip, remarkable for perfect symmetry of shape, freedom from side or fibrous roots, and fine quality. It grows uniformly to a good, large size, flesh deepest blood-red, fine grained, very sweet and tender. Valuable for table use, *early*, and also unsurpassed to keep for winter use. When wanted for winter the seed should be sown later. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

BEETS—Continued.

BASTIAN'S HALF-LONG BLOOD-RED.

(*Philadelphia Perfection*.) This is a favorite variety with our Philadelphia truckers. The roots are of handsome shape and very fine quality. It is of quick growth, and ready to market soon after the Early Turnip varieties. For winter use, plant about the middle of July. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

LONG, SMOOTH, BLOOD-RED. An excellent late variety, both for table and cattle. Roots long, blood-red flesh, sweet and tender; keeps well. Resists drought well. 12 tons can be grown on an acre. Sow not later than June 15th. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Early Yellow Turnip. Similar to the red turnip, except in color. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

SWISS CHARD, or SILVER BEET.

(*Large Ribbed White Silver*.) Sown early in the spring it makes a rapid growth of leaves, and is fit for use for greens sooner than any other variety. Later the leaves grow very large, with broad, flat, beautifully white and wax-like stems and mid-ribs, which may be cooked like Asparagus, or made into most attractive pickles. The leaves also furnish admirable and healthy food for chickens. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts.



BASTIAN'S HALF-LONG BEET.

LANE'S IMPROVED IMPERIAL SUGAR BEET.

This is the most popular and best sugar beet for feeding cows, sheep, or swine. This beet will yield as much as most Mangels, and contains eight per cent. of sugar. Has yielded 30 to 40 tons per acre, at a cost of 5 cents per bushel. The large amount of healthy, nutritious food which is produced at so small a cost, and its great value for cattle, sheep, and swine, make this root very profitable for stock farmers. The beets grow to large size, and are even more perfect in shape than shown in the illustration; very free from side roots. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts., postpaid.

French Silesian Sugar. Grown for sugar and cattle feeding. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 45 cts.

Villmorin's Improved White Sugar Beet. Small, irregular-shaped roots, very rich in saccharine matter. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

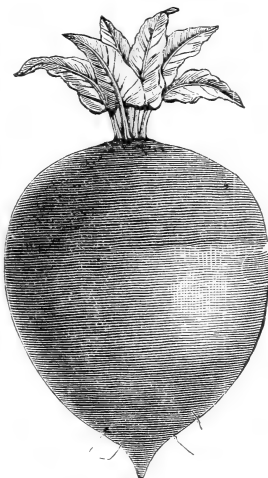
Champion Yellow, or Orange Globe Mangel. A globe-shaped orange-yellow root, of large size and fine nutritive qualities, growing partly above ground, and from its shape it succeeds well on light land. It is of beautiful shape, neat top, fine, clear, skin, single taproot, and of choice quality; a sure cropper and good keeper. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 45 cts.



LANE'S IMPROVED IMPERIAL SUGAR BEET.

NEW KINVER YELLOW GLOBE MANGEL.

The London Times says: "This splendid variety possesses most distinctive features in size, shape and color. Unlike the ordinary Globe Mangel, it is of greater girth at the top or shoulder than at the middle of the bulb, whence it gradually tapers to a perfect taproot. Its skin, which is as fine as that of an apple, is, as far as it penetrates the soil, of a bright orange tint. It is of superb quality and an enormous cropper, the great weight of 84 tons per acre having been grown of it." Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.



NEW KINVER YELLOW GLOBE MANGEL.

MANGEL WURZELS AND SUGAR BEETS.

GROWN FOR FEEDING STOCK.

The value of these for stock feeding cannot be overestimated. The results from their use are wonderful, as is clearly shown in the improved health and condition of animals, the increased yield of milk in cows, and the great saving of hay. They can be raised at a very trifling cost, and selected seed will yield immense crops per acre. Five to six pounds of seed required per acre. The prices quoted below include postage. For prices of seed in large quantities, see Department of Farm Seeds.

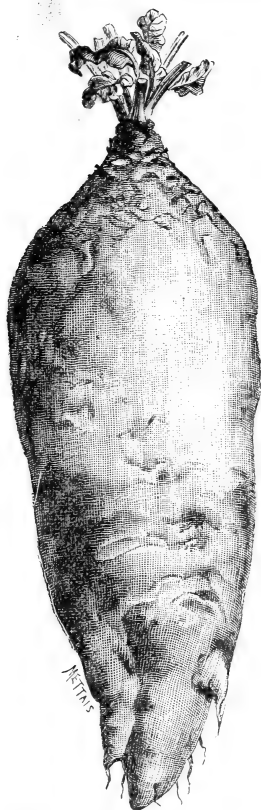
NEW GOLDEN TANKARD YELLOW-FLESHED MANGEL.

This new and distinct variety is a most important addition to our list of roots for stock feeding, as it contains less water and more sugar than any other Mangel. A special feature is the rich, deep yellow color of the flesh, differing in this respect from other Mangels, which cut white, and far exceeding them in nutritious and milk-producing qualities. In England, where it is already considered indispensable for dairy farming, large dairy farmers state that they are not only able to obtain a higher price per gallon for milk from cows fed on this Mangel, but also that the cows are in much better condition fed on hay and Golden Tankard Mangel alone, than if fed on hay, Yellow Globe Mangel, and 4 pounds of Linseed Cake per day. Sheep fed on this variety thrive far better than on other kinds; and if the Golden Tankard is given with other sorts, the sheep will pick out every piece of it before touching the others. On account of its peculiar shape it can be left very close in the rows, and therefore it is a very heavy cropper. In England, under high cultivation, it has yielded upward of seventy-five tons per acre. It comes earlier to maturity than most other sorts; it is hardy and valuable for feeding on the ground. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts.

Long Red Mangel. A favorite with stock feeders; grows partly out of ground; is of large size and fine quality, highly nutritious; red skin; flesh white and rose-colored; leaves green, veined with red. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 45 cts.

MANGELS—Continued.

GROWN FOR FEEDING STOCK.



MAMMOTH PRIZE LONG RED MANGEL.

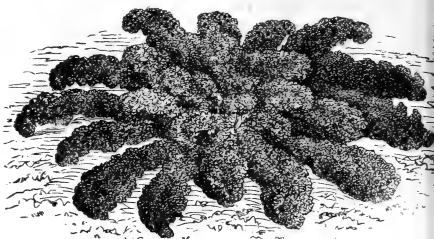
IMPROVED MAMMOTH PRIZE LONG RED MANGEL. *The heaviest cropping and best long Mangel.* This mammoth variety grows to an immense size, single roots weighing 20 to 40 pounds each, and always of *very fine texture and good quality.* It is remarkable for the broad shoulder and massive shape of the root, by which a greater weight is obtained, without that coarseness inherent in unimproved strains of seed. It has produced from 60 to 75 tons of roots per acre, and is most valuable for stock feeding. At the Smithfield Club Cattle Show specimens were exhibited weighing 50 pounds. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Yellow Ovoid Mangel. This variety is intermediate in shape between the long red and yellow globe. It is a very handsome root, with remarkably high shoulders, neat top and few leaves. It is nearly as broad at top as at bottom, and the result is that every root is very heavy. It produces a great weight per acre. It is very solid and massive, and having only one tap-root, is easily gathered and requires little labor in cleaning. The deep yellow color of its skin, and its richness in saccharine matter and flesh-forming substance, make this root a favorite with leading farmers. It is a most excellent sort for shallow and light soils. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Red Globe Mangel. Similar to Yellow Globe, except in color; an excellent root. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

CHRIS. BENEDIX, Franklin, Cal., Jan. 23d, 1885, writes:—I am much pleased with the fine quality of your seeds and the prompt, reliable manner in which you fill orders.

BORECOLE or KALE.



DWARF GERMAN KALE.

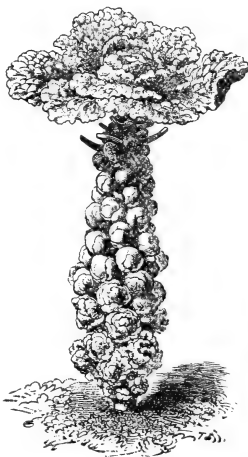
Dwarf German Kale, German Greens or Sprouts. (*Dwarf Curled Scotch Kale.*) This is more hardy than Cabbage, and makes excellent greens for winter and spring use. The leaves are curly, bright green, very tender and delicate in flavor. Sow seed in May or June; transplant in July, and cultivate same as Cabbage. For early spring use, sow in September; protect over winter with a covering of straw or litter, and treat like spinach. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

BROCOLI.

Purple Cape. Produces heads very nearly like Cauliflower, but more hardy. This variety has large, close heads, of a brownish-purple color and good flavor. Per pkt. 10 cts.; oz. 40 cts.

Sprouting Brocoli. Furnishes an excellent and most refreshing salad. Instead of heading like the ordinary Brocoli, it forms trusses of flowers in great numbers, and can be cut for months. Sown in March or April, it is ready in a few weeks. It stands the heat very well, and after being cut grows again and again; valuable in the South for greens. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$2.00.

BRUSSELS SPROUTS.



Perfection Brussel Sprouts. This is a delicious vegetable, well worthy of general cultivation. The plant grows about two to two and one-half feet high, and, as shown in the illustration, produces from the stem numerous little sprouts, one to two inches in diameter, resembling cabbages in miniature. The sprouts are used as greens, and become very tender and of rich flavor when touched by frost. Sow in May, and treat in the same manner as Winter Cabbages. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

MRS. MARY L. CUNNINGHAM, Westminster, Md., Aug. 7th, 1885, writes:—The seeds obtained of you last spring have given a great deal of satisfaction. We were eating Burpee's Extra Early Beets early in June. They were tender and sweet and were very much enjoyed. Your No. 1 Earliest Etampes Cabbage came in about the last of June, the earliest of three other early varieties.

WM. H. SALLODE, Hereford, Pa., writes:—The seeds I have bought of you have always proved satisfactory, and I have been buying of you for a number of years. The Challenger Lima Beans are splendid.

THE BEST CABBAGE SEED.

In so important a crop as Cabbage, the market gardener should be, and generally is, cautious of whom he procures his seed. Realizing the importance of selling only the very best Cabbage Seed, we have for years exercised unusual care in the growth and selection of our Seed Stocks, and we know that the Cabbage Seed sold by us is *unsurpassed in quality*, and is vastly superior to the seed generally sold. Of the leading varieties used by market gardeners, we sell *tested seed only*, that is, seed from which we have ourselves grown samples in field trials, and which, consequently, we can recommend of our own knowledge.

The past season we again harvested large crops of Seed of the leading varieties of Cabbage, and we are thus able to offer our unrivaled strains at very moderate prices. *We can honestly recommend our Cabbage Seed as thoroughly reliable, being all grown from selected heads*, and each variety of TRUE TYPE—the crops being most carefully inspected during growth and every rogue rigidly discarded. Purer Cabbage Seed, of more uniform quality, surer to head, than that grown by us, cannot be obtained. Market gardeners who have used our Cabbage Seed once generally return to us annually for their supplies.



EXTRA EARLY ETAMPES CABBAGE.

NO. 1, or EARLIEST ETAMPES. Since we distributed this new Early Cabbage gratuitously for trial, as sample No. 1, six years ago, it has steadily gained in popularity, until it is now acknowledged the earliest variety in cultivation. Reference to our Catalogues of the past four years will show many testimonials as to its remarkably early maturity. It is about ten days earlier than any other cabbage; the heads are oblong, rounded at the top, very solid and firm, while it seldom fails to head. The heads are of medium size, and of remarkably fine quality. This is identically the same cabbage catalogued by some dealers as "Earliest," with their name attached, for which very high prices are charged. Per pkt. 5 cts.; oz. 20 cts.; ¼ lb. 60 cts.; per lb. \$2.00.

G. W. DANIELS, Chatham Centre, O., Feb. 10th, 1885, writes:—Your No. 1 Earliest Etampes Cabbage is the "Boss." I had good solid heads the Fourth of July.

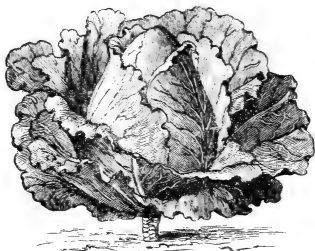
MRS. JOHN T. PARNILL, Wentworth, N. C., writes:—I bought cabbage seed of you last year, and was never so well pleased with any variety as your No. 1 Earliest Etampes. Whenever I order seeds, I shall patronize you.

HENRY N. FAULKNER, Gallipolis, O., Feb. 27th, 1885, writes:—Those No. 1 Earliest Etampes Cabbage beat any that I have ever seen for earliness. I cut several fine heads on the 10th of June.

D. A. WEST, Mason City, Ill., Mar. 4th, 1885, writes:—The One Dollar Collection of seeds I received from you last spring excelled anything that I ever saw, especially your No. 1 and Surehead Cabbage. We had cabbage from the Etampes seed three weeks earlier than any of our neighbors.

C. D. DAWSON, Clyde, Mo., Feb. 25th, 1885, writes:—I last spring we sent to you for seeds. They proved to be the best that we ever bought. They all grew nicely, and we were much pleased with them, especially the Early Advance and Surehead Cabbage, which were the best we ever raised and the best grown in this neighborhood last year.

JOHN T. CHAMBERS, Port Republic, Md., writes:—The No. 1 Etampes and No. 2 Bacalan Cabbage I received from you last spring proved satisfactory. I never raised such cabbages before in my life. I must say, without hesitation, that the seeds I purchased from you are the best I have ever got from any seedsmen. Every seed seemed to sprout and grow as you recommended.



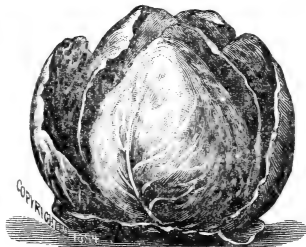
EARLY JERSEY WAKEFIELD.

NO. 2, or EARLY BACALAN. At the same time that we distributed the Earliest Etampes, we sent out this variety as *Sample No. 2*. It has given almost equal satisfaction. While not quite so early as Etampes, it forms larger heads, of equally as fine quality, and is also remarkably sure to head. It ripens as early as Winningstadt, and has larger heads. Per pkt. 5 cts.; oz. 20 cts.; ¼ lb. 60 cts.; per lb. \$2.00.

EARLY JERSEY WAKEFIELD. See description and illustration of our fine strain of this standard Early Cabbage on page 26. Per pkt. 10 cts.; oz. 30 cts.; ¼ lb. \$1.00; per lb. \$3.00.

NEW EARLY PEERLESS. See illustration and description on page 17. Per pkt. 10 cts.; oz. 40 cts.; ¼ lb. \$1.25; per lb. \$4.00.

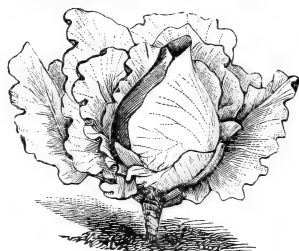
EARLY DEEP-HEAD. See Novelties, page 11.



BURPEE'S EARLY ADVANCE CABBAGE.

BURPEE'S EARLY ADVANCE. As shown in the illustration, this new early variety is a very handsome cabbage. The heads, while of conical shape, are wide through and rounded at the top. They grow remarkably uniform, of good size; color of outer leaves light green; heads very firm and hard, of fine texture, pure white within and most excellent quality. A decided advantage is the closeness of the outer leaves, allowing fully 14,000 plants to be set to the acre, thus making a much more profitable cropper than varieties with loose, spreading leaves. It matures fully as early as the Jersey Wakefield, and, for first early cabbage, we predict that it will find special favor with market gardeners. Per pkt. 10 cts.; oz. 30 cts.; ¼ lb. \$1.00; per lb. \$3.00.

CABBAGE—Continued.

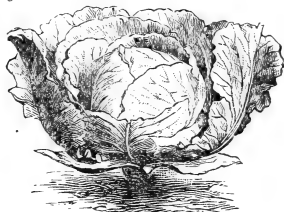


EARLY WINNINGSTADT CABBAGE.

EARLY WINNINGSTADT. A well known and very popular early variety, in season very close to the Wakefield; heads large, decidedly conical, leaves bright, glossy green; heads solid and hard, even in summer. This is a very sure-heading variety, valuable not only for early use, but also for winter cabbage. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

Early Dwarf York. One of the earliest; heads small, heart-shaped, fairly firm and of good quality. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; per lb. \$1.25.

Large Early York. Larger and rather later than the Dwarf. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; per lb. \$1.25.



EARLY CANNON-BALL CABBAGE.

EARLY CANNON BALL. As shown in the above illustration, this variety forms round, solid heads, very hard and heavy, hence its name, Cannon Ball. It is only about ten days later than the Early York, and has the great advantage of *solid heads*, which, when fully grown, are six to eight inches in diameter. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

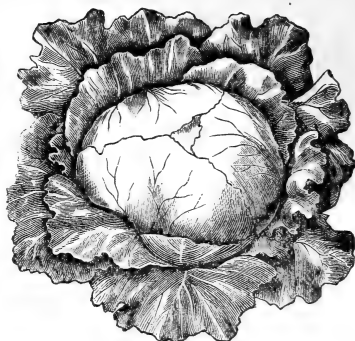
Early Sugar Loaf. An early cabbage, with conical heads, of medium size, but not very firm. Cannot stand the heat of the South. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.40.

French Ox-Heart. Light green heads, of good size; very solid; short stump. It ripens with Large York. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.40.



EARLY DWARF FLAT DUTCH.

EARLY DWARF FLAT DUTCH. A most excellent second-early variety, producing very fine, large heads, after the early varieties have disappeared. Highly valued, both for its fine quality and its ability to *resist the heat of the severest sun*. The heads are very solid, broad and round, flattened on top; very tender; fine-grained; and of excellent flavor; sown later it is also adapted for fall and winter use. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.



FOTTLER'S EARLY BRUNSWICK CABBAGE.

FOTTLER'S BRUNSWICK. This is considered the *earliest and the best of the large, hard-heading Drum-heads*. It heads shortly after the *Early Flat Dutch*, and is most excellent for *second early* or summer, and is also admirably adapted for fall and winter. Heads often weigh from twenty to thirty pounds each; very hard and firm; ripen in eighty-five days, and quality very fine. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

EARLY SUMMER. See illustration and description, page 26. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

Early Tourlavlle. This new early cabbage produces very solid, conical heads, of fine flavor and handsome appearance, being of a bright yellow tinge within. Besides coming early, it remains a long time before bursting open. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

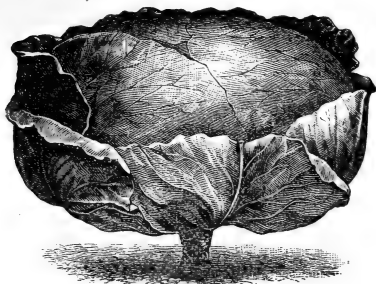
"NEWARK" EARLY FLAT DUTCH. Heads large, solid, broad and roundish, or nearly flat, sometimes slightly conical. Originated on Long Island, where it is a favorite *second early* with market gardeners. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

Early Drumhead. Second early; round, flat heads. This is an imported variety, and is not nearly equal to the *Early Flat Dutch*, *Early Summer* or *Cannon Ball*. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; per lb. \$1.25.



EARLY BLEICHFIELD GIANT CABBAGE.

EARLY BLEICHFIELD GIANT. Our seed of this new cabbage, which has given great satisfaction, is all of our own American growth. It matures even earlier than the celebrated Fottler's Brunswick, which has always been considered the *earliest of the large, hard-heading Drum-heads*. It is a highly recommendable, short-stemmed sort, with very large and solid dark-green heads, and is very reliable for heading. Owing to the great solidity of the heads, they remain in use for a long period; they are very tender and of excellent flavor. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.75.



BURPEE'S SHORT-STEM DRUMHEAD CABBAGE.

BURPEE'S SHORT-STEM DRUMHEAD.

The New Short-stem Drumhead has a very short stem and grows very compactly—the leaves all turning in to form the head, with very few loose leaves—thus allowing the plants to be set close together. The heads are very large, *extra hard, solid, round, flattened on the top*; they grow very uniform in size and shape, and present the handsome appearance well depicted in the above illustration. The heads frequently attain twenty or thirty pounds in weight, and are always of the finest quality. For reliability of heading this variety is, from long-continued selection, also remarkable. From each 100 plants set out, at least 98 large, solid heads may confidently be expected. See large illustration, page 27. Per pkt. 10 cts.; oz. 35 cts.; 2 oz. 60 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.50.



BURPEE'S SUREHEAD CABBAGE.

BURPEE'S SUREHEAD. Burpee's Surehead Cabbage is the result of hybridizing and many years' continued selection by a most experienced market gardener, who, until we obtained the stock nine years since, never supplied any seedsmen. In the past nine years, careful selection has been made for us by the originator, who has never sold a pound, in all this time, to any other seedhouse—we paying him as high as \$20.00 per pound for our Stock Seed. We call particular attention to this fact, as **BURPEE'S SUREHEAD CABBAGE**, grown direct from the original seed, *can only be obtained from us, or from those who procure their supplies from us.*

Burpee's Surehead Cabbage produces large, round, flattened heads, of the Flat Dutch Type, and is remarkable for its certainty to head. It is **ALL HEAD AND ALWAYS SURE TO HEAD**, even where other varieties fail. The heads are remarkably uniform, very hard, firm and fine in texture, and ordinarily weigh from ten to fifteen pounds each. It is very sweet flavored, has scarcely any loose leaves, keeps well, is good for shipping, and is just the variety and quality to suit market gardeners, farmers and all lovers of good cabbage. Per pkt. 10 cts.; oz. 35 cts.; 2 oz. 60 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.50, postpaid, by mail.

FRANK P. WILHELM, Oak Run, W. Va., March 7th, 1885, writes:—I had extra good luck with your Surehead Cabbage last year, considering the dry weather. I had heads that 3 weighed 50 pounds, or nearly 17 pounds each.

SAMUEL COLLINS, Gordon, O., March 4th, 1885, writes:—The seeds I bought of you last season did well. The Surehead Cabbage was the best I ever raised; every plant set out produced a good sound head.



MARBLEHEAD MAMMOTH CABBAGE.

MARBLEHEAD MAMMOTH DRUMHEAD. Of enormous size, single heads often weighing thirty to thirty-five pounds each, and sometimes reaching to fifty pounds; highly esteemed in the South. The flavor and quality, of course, are not so good as in smaller varieties; nevertheless, it is largely grown for market. Our seed is the very finest American grown, and can be relied upon to produce *extra large, solid heads*, and yield a very profitable market crop. Cheap English seed often only forms loose heads. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

Early Large Schweinfurt. A large variety, but heads rather soft; grows to a large size; adapted only for family use in summer or fall. The heads are not firm enough to market. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; per lb. \$1.50.

BURPEE'S SUPERIOR LARGE LATE FLAT DUTCH. For illustration and description of our strain of this standard winter cabbage, see *Specialties*, page 26. Per pkt. 5 cts.; oz. 20 cts.; 2 oz. 35 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

Large Late Drumhead. This is also a very popular fall and winter variety. It is similar in most respects to the preceding, but the heads are more rounded on top; it is also generally longer in stem. For this and other reasons, we recommend to market gardeners Burpee's Short-stem Drumhead as preferable. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

Stone Mason Marblehead. An improved Drumhead, noted for its reliability in forming large, firm heads, of very sweet and delicate flavor. Very hardy. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

FILDERKRAUT. See illustration and description, page 26. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

Green Glazed. A glossy pea-green, late variety, producing heads of good size and quality. It is quite popular in the *Southern States*, as it resists the attacks of bugs, etc. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.



PERFECTION DRUMHEAD SAVOY CABBAGE.

PERFECTION DRUMHEAD SAVOY. Heads large and very finely curled; short stalk and compact grower; an excellent keeper. Partakes of the size of the Drumhead and the curled leaves and fine flavor of the Savoy. Far superior to the ordinary imported Drumhead Savoy, seed of which we can supply at half the price of the Perfection. Every one should know that the Savoy's approach nearer to the delicious richness of the Cauliflower than any other cabbages. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 65 cts.; per lb. \$2.25.

CABBAGE—Continued.



EARLY BLOOD-RED ERFURT CABBAGE.

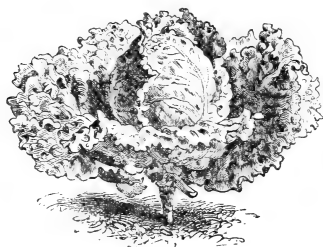
EARLY BLOOD-RED ERFURT. Heads hard, solid, and of an intense blood-red color. Very early, and also, if sown late, makes a good winter cabbage; of fine quality and particularly valued for pickling. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

LARGE RED DRUMHEAD. Larger heads than the Red Dutch. Heads round in shape, of deep color, and remarkably hard and solid. Either for pickling or table use there is no better variety of Red Cabbage. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

Red Dutch, or Pickling. Very hard, oblong heads, round at top; medium size. It is of a dark-red or purple color, and highly esteemed for pickling. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

Drumhead Savoy. Partakes of the size of the Drumhead and the curled leaves and the fine flavor of the Savoy; keeps till late in spring, improving in quality. Imported seed. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

EARLY NETTED SAVOY. This is a dwarf variety of Savoy cabbage, suited for frames, maturing extra early. It is crimped and netted to an unusual degree, and makes a very compact, solid head. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.



EARLY PARIS SAVOY CABBAGE.

EARLY PARIS SAVOY. After careful inspection, in France and Germany, of all the newer strains of Savoy Cabbages, we pronounce this as undoubtedly the most valuable. It matures very early, the heads are firm, solid, beautifully crimped, and of finest quality. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.00.

Early Dwarf Uim Savoy. One of the earliest and sweetest of the Savoys. Small, solid, round heads, with small, thick, fleshy leaves of fine, deep-green color; most excellent quality. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

Dwarf Green Curled Savoy. Very fine flavored winter variety, which, when frosted, boils like marrow. Heads small and rather loose; very hardy. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

JACOB RITTER, Vandalia, Ills., writes:—Your seeds are the best I have ever used; I am well pleased with them. You could not have given your Surehead Cabbage a more appropriate name.

A. A. HOLLAND, Rock Creek, Tenn., Feb. 10th, 1885, writes:—I have tried the Surehead Cabbage for two years. They are the best that I have ever tried in the cabbage line.

J. OSBORNE, Mound City, Kan., March 2d, 1885, writes:—The seeds bought of you last year proved very satisfactory; never raised better cabbage than of the Surehead. It cannot be recommended too highly.

GEO. C. KINZER, Barboursville, Va., May 22d, 1885, writes:—You put as much cabbage seed in your five-cent papers as some other seedsmen put in three of theirs, and they come up the very best.

CAULIFLOWER.

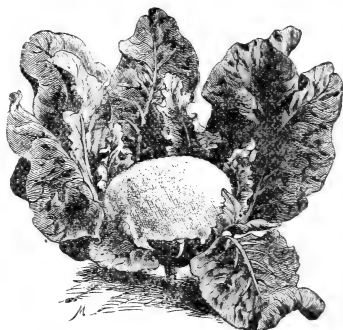


EARLY SNOWBALL CAULIFLOWER.

EARLY SNOWBALL. Very early and reliable in heading. Of dwarf habit, with very short outer leaves, allowing it to be planted close together. We can recommend this variety to gardeners as one of the very best early Cauliflowers. *The seed we offer has been grown from selected heads and is of extra fine quality.* Per pkt. 25 cts.; $\frac{1}{4}$ oz. \$1.50; $\frac{1}{2}$ oz. \$2.50; oz. \$5.00.

EXTRA EARLY DWARF ERFURT (TRUE). Justly popular everywhere, for extra earliness, and one of the very best; large, compact heads, of fine quality. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 75 cts.; oz. \$1.25; $\frac{1}{4}$ lb. \$4.00; per lb. \$15.00.

ERFURT, LARGE EARLY WHITE. An excellent market variety, with large, compact, white heads. Seed imported from Erfurt. Per pkt. 15 cts.; $\frac{1}{2}$ oz. 75 cts.; oz. \$1.25; $\frac{1}{4}$ lb. \$4.50; per lb. \$16.00.



EARLIEST DWARF ERFURT CAULIFLOWER.

EXTRA EARLY DWARF ERFURT (EXTRA SELECTED). *This is the finest of all early Cauliflowers.* Remarkable for reliability in heading; scarcely a plant fails to produce a good head. Very dwarf, with solid, pure white heads, of superior quality. If planted the first of March, heads nine to twelve inches in diameter will be ready early in June, in which month the entire crop can be marketed. Per pkt. 25 cts.; $\frac{1}{4}$ oz. \$1.50; $\frac{1}{2}$ oz. \$3.00; oz. \$6.00.

Extra Early Paris. Very early; good for forcing. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 75 cts.; $\frac{1}{4}$ lb. \$2.25; per lb. \$7.50.

HALF EARLY PARIS, or NONPAREIL. One of the best; sure to head; of delicious flavor, and good for either early or late. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 75 cts.; $\frac{1}{4}$ lb. \$2.25; per lb. \$7.50.

Early London. An old variety; rather later than Nonpareil. Per pkt. 5 cts.; oz. 60 cts.; $\frac{1}{4}$ lb. \$1.75; per lb. \$6.00.

EXTRA EARLY ALLEAUME. Stem very short, leaves long, entire, or very little lobated; of a grayish-green color, forming a close protection to the head, which is large, fine-grained and pure white. Well adapted for growing under glass; sown in September it is fit for use in April or May. Per pkt. 25 cts.; oz. \$2.00.

CAULIFLOWER—Continued.

Late London. Later than the Early London; also somewhat taller, with larger leaves. Per pkt. 5 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50; per lb. \$5.00.

Le Normand's Short Stem. Produces a very close and uniform curd, well protected by leaves, making it desirable early and late. Of dwarf growth, hardy and stands dry weather. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 75 cts.; $\frac{1}{4}$ lb. \$2.25; per lb. \$8.00.

ALGIERS. An extra fine new variety, which has become very popular in Europe. It is sure to head, and one of the best for late use; the heads remain firm and solid for a long time. This variety is largely grown on Long Island, and heads well even in locations where the Snowball sometimes fails. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 40 cts.; oz. 75 cts.; $\frac{1}{4}$ lb. \$2.50; per lb. \$9.00.

VEITCH'S AUTUMN GIANT. This extremely valuable variety is perfectly distinct from any other sort. The heads are magnificent, beautifully white, large, firm and compact, and being thoroughly protected by the foliage, remain longer fit for use than any other sort. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 35 cts.; oz. 65 cts.; $\frac{1}{4}$ lb. \$2.00; per lb. \$7.50.

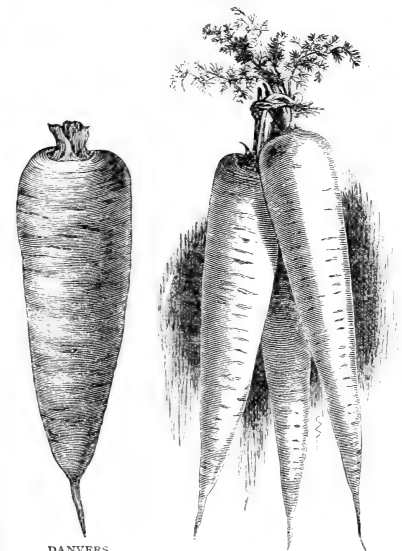
GIANT MALTA. Large, very firm, beautiful white heads, of late development (six months). It is of fine flavor. The plant is dwarf, and the heads are covered by the luxuriant foliage. Per pkt. 15 cts.; oz. \$2.25.

CARROT.

In comparing our prices, please remember that we send the seeds postpaid, by mail. If ordered by express or freight, at purchaser's expense, 15 cts. per pound may be deducted from prices quoted.

OX-HEART. See Specialties, page 22.

SAINT VALLERY. See Specialties, page 22.



DANVERS HALF LONG CARROT. BURPEE'S IMPROVED LONG ORANGE CARROT.

DANVERS HALF LONG ORANGE. This variety originated in the town of Danvers, Mass., in which vicinity the raising of carrots is made a special business, twenty to thirty tons per acre being no unusual crop. In form it is midway between the Long Orange and Short Horn. The root is of a rich, dark orange color, and grows very smooth and handsome. It is a first-class carrot for all soils. It is claimed by the Danvers growers that this carrot will yield the greatest bulk with the smallest length of root of any now grown. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

BURPEE'S IMPROVED LONG ORANGE. This is a decided improvement over the ordinary Long Orange. The roots grow remarkably uniform and smooth, being always well formed, and of larger size, better flavor, and deeper orange color. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

EARLY VERY SHORT SCARLET, or GOLDEN BALL.

This is the earliest carrot in cultivation. The roots are as round as a turnip, of small size, very rich color, flavor excellent and melting. Early carrots pay for market, and are useful in the home-garden. Its fine quality and quick growth commend this variety to all, while its handsome appearance justifies the name "Golden Ball." Do not neglect to have a few of these tender and early little carrots this year. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

**SHORT HORN, or EARLY SCARLET HORN.**

One of the most popular varieties grown; color deep orange; flesh fine grained and of agreeable flavor; top small; grows well in shallow soil; and is one of the best for table use. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

CORELESS HALF LONG SCARLET.

This is a very early carrot, of very fine quality, skin smooth, and both skin and flesh very rich colored. The flesh is fine grained, of excellent flavor, without core, and for table use, particularly when pulled young, unsurpassed. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; per lb. \$1.25.

Half Long Scarlet Stump-rooted. Suitable for shallow soils; remarkably smooth in skin, rich in color, and of uniform texture throughout. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

CORELESS LONG RED.

We wish every one of our customers would try this splendid new variety, as it is sure to please. It is a beautiful variety, growing twelve to sixteen inches long and two to three inches in diameter; of perfect form, very rich color and excellent quality, being entirely free from any hard core. For private table use and for market, this is one of the best long carrots in cultivation. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



CORELESS HALF LONG CARROT.

Long Orange. The old stand-by, both for table use and for stock feeding, for late summer and winter use. Fed to milk cows, it increases the flow of rich milk, and imparts to the butter, in winter, a fresh flavor and golden color. Do not neglect to raise a surplus for feeding the stock. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

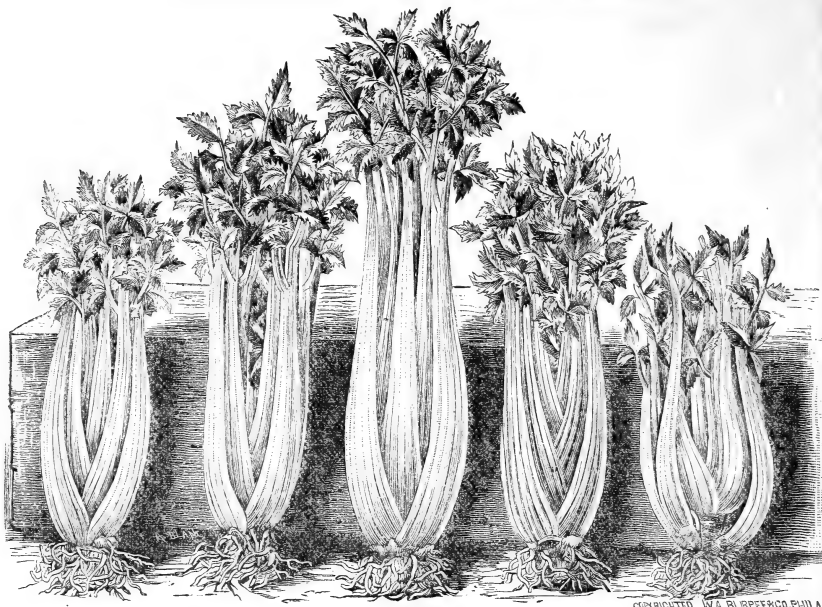
Long Red Altringham. Similar in form to the Long Orange, but of a bright red color. Largely grown for stock feeding, and also for table. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

Large Yellow Belgian. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Large White Belgian. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 65 cts.

The last two varieties differ principally in color; both are enormously productive, yielding very heavy crops, especially on deep, sandy soil. They grow to a very large size, smooth and cylindrical (tapering) in shape. Excellent sorts to grow for stock feeding.

Carrots form a nutritious, succulent food in the winter, for horses, cattle, sheep and pigs. Cows fed on carrots, alternately with mangles and ruta bagas, give a notably increased yield of milk. In feeding, the roots should be washed, sliced, and heavily dusted with Indian meal or bran, together with a proper proportion of salt.



DWARF
GOLDEN HEART
CELERY.

CRAWFORD'S
HALF
DWARF.

BURPEE'S
GIANT WHITE
SOLID.

IMPERIAL
DWARF
LARGE RIBBED.

BOSTON MARKET
CELERY.

CELERY.

DWARF GOLDEN HEART. A very popular and distinct variety. In habit of growth it resembles the Half Dwarf White sorts, except that when blanched the heart, which is large and full, is of a waxy, golden yellow. It is a most striking and showy variety, for either market or private use. It is entirely solid, of most excellent flavor, and keeps well during the winter. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

CRAWFORD'S HALF DWARF. Also known around New York as *Henderson's Half Dwarf*. When blanched it is of a yellowish-white, making it very ornamental for the table, is entirely solid, possessing the nutty flavor peculiar to the dwarf kinds, while it has much more vigor of growth, surpassing most of the large growing sorts in weight of bunch when grown under the same conditions. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

BURPEE'S GIANT WHITE SOLID. The best strain of Large White Solid Celery, and a most imposing variety. It attains a very large size, is of quick growth, stiff, close habit, remarkably solid, blanches perfectly white, of fine flavor, crisp, and very tender. It is a very showy and handsome variety for market. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

IMPERIAL DWARF LARGE RIBBED. This excellent variety is very *stocky* and *robust*, the whole strength of the vegetation being concentrated into the main plant. The stalks are most vigorous, and the ribs grow very large and solid. They being also very thickly and closely set, and quite upright, a greater number of plants may be cultivated in the same space. It is very heavy, perfectly solid, white, nearly self-blanching, of a fine, sweet flavor, and of extra good keeping quality. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

BOSTON MARKET. The great favorite in the Boston markets. It is a vigorous grower, of medium height; very early and an excellent keeper. It is very solid, white, of mild, delicious flavor, and entirely free from hollow stems. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

WHITE WALNUT. So called because of its rich, walnut-like flavor. The stalks are solid and heavy, of dwarf, compact growth, seldom growing more than twenty inches high. A very choice variety. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

GOLDEN SELF BLANCHING. For full description and illustration of this valuable new variety, see *Novelties*, page 20. Per pkt. 15 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.25; per lb. \$4.50.

Incomparable Dwarf White. Keeps a long while before it runs to seed; very dwarf, solid, brittle and fine. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.

SANDRINGHAM DWARF WHITE. Handsome dwarf white, larger than the Incomparable, crisp, solid, and of extra fine flavor. This is one of the very best varieties of Dwarf Celery in cultivation, and is becoming popular with market gardeners. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.

White Plume. This new Celery is valued because, naturally, the stalk and portions of its inner leaves and heart are white. By simply tying up the stalks and drawing up the soil with the hoe, the work of blanching is complete. It is ornamental, tender, crisp and of good flavor, but not a good keeper. Per pkt. 10 cts.; oz. 60 cts.; $\frac{1}{4}$ lb. \$1.75; per lb. \$6.00.

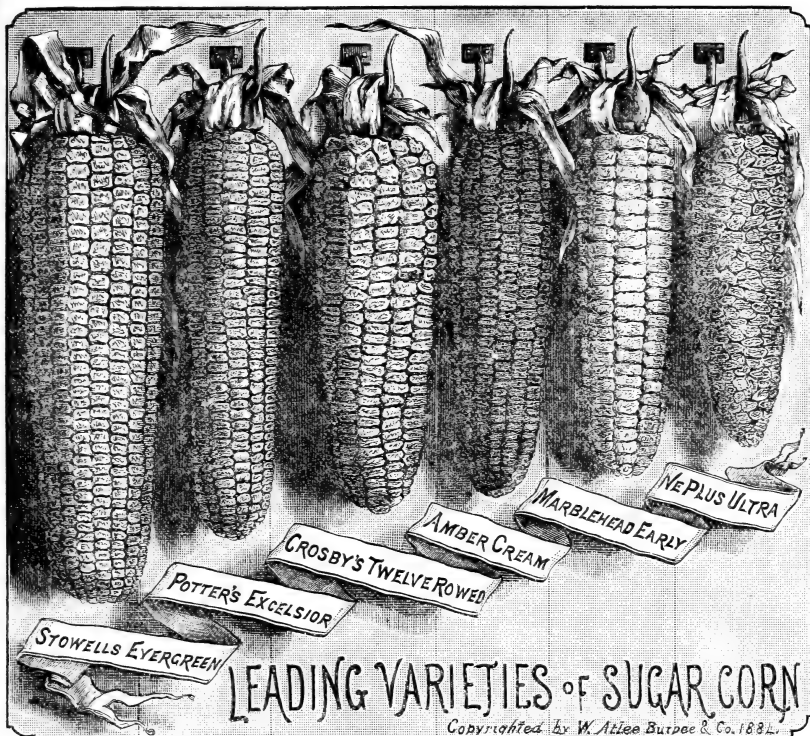
FERN-LEAVED. This new Celery is entirely distinct from all others in the beautiful character of the leaves, which resemble those of the Fern-leaved Parsley. It is very solid, stocky and fully equal in quality to the plain-leaved sorts, while for table use it is most ornamental. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

Incomparable Crimson. A rich-colored variety, very crisp eating, and of delicious flavor. The best red celery. Our customers will do well to grow some of this variety, as it is very handsome for table decoration, and of fine flavor. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

CELERICAC, or TURNIP-ROOTED CELERY. (*Apple-shaped*.) Grown exclusively for its roots, which are turnip-shaped, very smooth, tender and marrow-like. The roots are cooked and sliced; used with vinegar, they make an excellent salad. They are also used for seasoning meats and to flavor soups. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.

CELERY SEED (Soup Celery), for flavoring. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

A. D. KEEN, Chetopa, Kan., Feb. 13th, 1885, writes:—I ordered seeds of you last year for the first time, and I never raised a finer garden in my life. It was one of the wonders of southern Kansas. I can heartily recommend your seed.



SUGAR CORN.

Below we quote prices only by the packet and pint, POSTPAID, BY MAIL. ~~85~~ For prices of all varieties of Sweet Corn, and of Peas and Beans by the quart, peck and bushel, see pages 74 and 75.

Extra Early Adams, or Burlington. While not a *sweet corn*, this is a tender white corn for table use, ripening ahead of all others, and as the first corn always sells well, it is largely grown by truckers. Dwarf stalk, small ears; very hardy; can be planted earlier than any Sweet Corn; matures within sixty days. Per pkt. 10 cts.; pint 20 cts.

THE CORY CORN. This new variety is of great value as the earliest Sweet Corn in cultivation, being ready for the market a week earlier than the Marblehead. Ears of good size and handsome. Per pkt. 10 cts.; pint 25 cts.

MARBLEHEAD EARLY. Extra early, maturing in seventy days, while roasting ears have been picked in sixty-one days from time of planting. Stalks about four feet high, and ears set low down; ears of medium size. This variety is evidently a cross of the Adams and Narragansett, and while the quality is only fair, it is a valuable variety to come in ahead of the Minnesota and Crosby's. Per pkt. 10 cts.; pint 25 cts.

EARLY MINNESOTA. The Standard Early Sweet Corn; ripens a little earlier than Crosby's. Eight-rowed ears of good size, sweet and well flavored. Stalks grow about five feet high and ears set middling low down. Per pkt. 10 cts.; pint 20 cts.

EXTRA EARLY TOM THUMB. Ripens a week earlier than the early Minnesota, which it resembles somewhat, but smaller ears. Very good quality, and comes in shortly after the Marblehead. Stalks $3\frac{1}{2}$ to 4 feet high. Per pkt. 10 cts.; pint 25 cts.

CROSBY'S EARLY TWELVE-ROWED. Ears generally twelve-rowed, although sometimes have but ten rows. Very sweet, luscious and sugary—certainly one of the best early varieties of Sweet Corn. Grows about five feet high. Per pkt. 10 cts.; pint 25 cts.

PERRY'S HYBRID. A very fine, new, early variety, fully as early as the Minnesota and ears much larger, each containing twelve to fourteen rows of kernels, well filled to the end. The grains are very large and pure white, but the cob is red. The ears are about the same length as Crosby's, but larger round and are ready to market fully a week earlier. The stalks grow $5\frac{1}{2}$ feet high, and the ears (two to a stalk) are set about two feet from the ground. Per pkt. 10 cts.; pint 25 cts.

EARLY EIGHT-ROWED. Ripens about as early as Crosby's. Ears very long. Eight-rowed; kernels large, deep and straight in the rows; of very fine quality. Per pkt. 10 cts.; pint 20 cts.

MOORE'S EARLY CONCORD. Grows about the same height as Crosby's and ripens nearly as early. Ears large, with twelve to fourteen rows; very sweet and delicate in flavor. Per pkt. 10 cts.; pint 25 cts.

AMBER CREAM. This new medium early sweet corn is a strong, vigorous grower, stalks seven feet high, with dark foliage; ears of large size (ten to fourteen inches long), with deep kernels; *very rich, sugary and tender*, and, when fit for table use, handsome white. When dry the kernels are of an amber color and very much shriveled. From a plot of ground containing 144 hills were harvested 1120 ears, from which there could be selected only thirty ears less than nine inches in length. Per pkt. 10 cts.; pint 25 cts.

NE PLUS ULTRA. This variety grows to a medium height, and ears profusely, frequently bearing two to three, and sometimes four, ears to a stalk. The ears are small to medium in size; kernels deep, placed irregularly but very compactly upon the cob; close, tight-fitting husk. It matures medium in season, but its strong point is its delicious flavor. Its unusually sweet and pleasant taste makes it a popular favorite with all lovers of corn. Per pkt. 10 cts.; pint 25 cts.

Early Red Narragansett. Matures nearly as early as the Minnesota; grains very much shriveled and red in color when fully ripe; very sweet and tender. Per pkt. 10 cts.; pint 25 cts.

SWEET CORN—Continued.

POTTER'S EXCELSIOR. We cannot too highly recommend this fine variety. It ripens early—soon after Moore's Concord—has large, twelve-rowed ears and deep grains. Our illustration is engraved from a photograph. It is remarkably sweet, sugary, and peculiarly succulent and tender. Its fine quality and productiveness make it very popular. Per pkt. 10 cts.; pint 25 cts.

Asylum. Very productive; ears twelve to fourteen rows; very sweet. Ears about as large as Hickox, but different shape, being a little thicker and not quite so long. It ripens a few days ahead of Hickox, and is largely used by canners, South and West, as a good intermediate corn. Per pkt. 10 cts.; pint 20 cts.

MAMMOTH EARLY. Resembles the late Mammoth, but ripens two weeks earlier. It ripens nearly with the Asylum, and the ears are considerably larger. The ears are not so large as the late Mammoth, and differ somewhat in shape, being more tapering, rather larger at the butt. Quality very good. Per pkt. 10 cts.; pint 25 cts.

TRIUMPH. Very productive, peculiarly rich in flavor, and ripens about a week earlier than the Evergreen. The ears are of large size, eight to ten rows, very small cob and large grains. The stalks grow about six feet high, and ears set medium. Per pkt. 10 cts.; pint 20 cts.

HICKOX IMPROVED. A new and valuable variety. Ears of good size, very straight and handsome; ten to twelve rows; purest white grains, and of very best quality. It ripens about ten days earlier than the Evergreen, and is very much liked by canners for an intermediate variety, as they can begin on it earlier. Per pkt. 10 cts.; pint 25 cts.

Squantum Sugar. Ripens about as early as Moore's Concord, with ears of the same size, very sweet and excellent quality. It is very productive, frequently producing four to five ears to the stalk. Per pkt. 10 cts.; pint 20 cts.

Black Mexican. Highly prized for table use, very sweet and delicious; by many considered the most sugary and richest flavored of all. Per pkt. 10 cts.; pint 25 cts.

STOWELL'S EVERGREEN. This variety is more largely planted than any other, being the general favorite with canners and market gardeners for late use. It is very productive, the ears are of large size, grains deep, exceptionally tender and sugary, and remain for a long time in an edible condition. This variety, with one or two of the early varieties for a succession, is necessary to every garden. Our stock is very fine and specially recommended to truckers and canners. Per pkt. 10 cts.; pint 20 cts.

MAMMOTH LATE. This produces the largest ears of any Sweet Corn, a single ear sometimes weighing as much as two to three pounds; quality very sweet and luscious. It ripens a little later than the Evergreen, and the cobs are larger, the kernels being flatter, not horse-tooth shape. Largely used for late corn by canners and market gardeners. Per pkt. 10 cts.; pint 20 cts.

EGYPTIAN, or WASHINGTON MARKET. The latest of all; later than the Mammoth, and fully ten days later than the Evergreen. Ears large and uniform, very sweet and luscious; produces well. The stalks grow eight feet high, and ears set high up. Not recommended for far north. Per pkt. 10 cts.; pint 20 cts.

CHICORY.

Large-rooted, or Coffee. The dried roots of this variety are much used in Europe as a substitute for coffee. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

CRESS.

Fine Curled (Pepper Grass). Per pkt. 5 cts.; oz. 10 cts.
Water Cress. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 25 cts.; oz. 40 cts.

COLLARDS.



GEORGIA COLLARDS. The Collard originated in the South, in the effort of the Cabbage to perpetuate itself under an adverse climate. Winter cabbage planted and seeded in the South will gradually assume the shape and habits of the Collard. Collards are extensively grown in the South, as they are an easy, sure crop, and afford an abundance of food for both man and beast. It forms a mass of leaves on a tall stem, which are the better for freezing. The plants are cultivated, winter and summer, in rows, four feet each way, or not less than three feet. It is an exhaustive feeder upon the soil, and should not be grown two years consecutively on the same plot of land. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

CORN SALAD, or VETTIKOST.



Large Round-leaved. (Large Seeded.) A small, hardy salad, extensively used during the winter and spring months as a substitute for lettuce; also cooked and served like spinach. In warm weather the plants will mature in from four to six weeks; sow early in spring. For winter and spring use, sow in drills one foot apart, in August and September. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

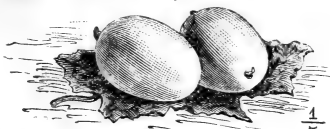
Why Burpee's Seeds Come up so Thickly.

Very many of our friends have written us that our Seeds come up so thickly that they are obliged to thin the plants. This is a very good fault, and our customers soon learn not to plant so thickly as they have been accustomed. One reason of the superior germinating quality of Burpee's Seeds is that in all our career as Seedsmen we have never sold, nor will we ever sell, *adulterated seeds*. Old Seeds that have lost or nearly lost their vitality are *invariably thrown out* and never used to mix with new seeds, as is customary with some dealers. When you buy a pound of Seed from us you get FULL WEIGHT OF GOOD, FRESH SEED and not $\frac{3}{4}$ good and $\frac{1}{4}$ old Seed.

W. ATLEE BURPEE & CO.

CUCUMBERS.

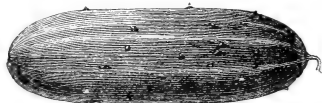
Our prices include prepayment of postage by mail, and when the seed is ordered by express or freight, at expense of the purchaser, 15 CTS. PER POUND MAY BE DEDUCTED FROM PRICES QUOTED.



EARLY RUSSIAN CUCUMBER.

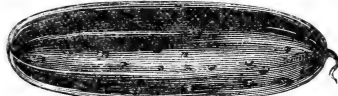
EARLY RUSSIAN. Earliest in cultivation; hardy, prolific, and only about three inches long; fine for pickles, and unsurpassed for table use, being remarkably solid, with very few seeds, and of best quality. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

Early White Spine. An old, well-known variety, which is, however, being replaced by the Arlington and the Peerless White Spine. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.



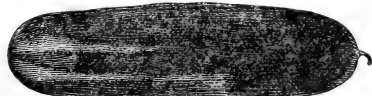
ARLINGTON, OR IMPROVED WHITE SPINE CUCUMBER.

IMPROVED EARLY WHITE SPINE, OR ARLINGTON. For both market use and pickling this variety is now more largely grown than any other. Our seed is of the true original Boston market stock, and is vastly superior to the old White Spine. Market gardeners and pickling establishments have here a cucumber that is admirably suited to their wants. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.



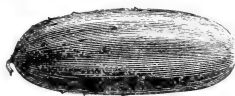
PEERLESS WHITE SPINE CUCUMBER.

PEERLESS WHITE SPINE. New, and certainly one of the finest strains of White Spine in cultivation. The fruit is of good size, straight and always well formed; full at both ends; skin deep green, holding color until mature; immensely productive, and comes early. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90.



EXTRA LONG WHITE SPINE CUCUMBER.

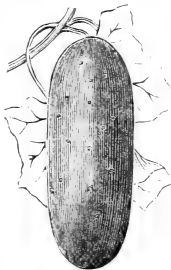
EXTRA LONG WHITE SPINE. This variety, while growing too long for commercial pickles, makes an admirable family pickle, and for table use is of very fine quality. They grow ten to twelve inches long and very straight; make fine, hard, brittle pickles when five to six inches long; dark green and handsome. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.



GREEN PROLIFIC CUCUMBER.

EARLY GREEN PROLIFIC, or BOSTON PICKLING. Under the former name best known, this cucumber is, by Massachusetts gardeners, called Boston Pickling. It is sufficient praise to say that it is equal to the Arlington or Peerless White Spine for pickling, and immensely productive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

NEW GIANT PERA. This magnificent new variety is illustrated and fully described on page 2. Per pkt. 15 cts.; 4 pkts. for 50 cts.



EARLY GREEN CLUSTER CUCUMBER.

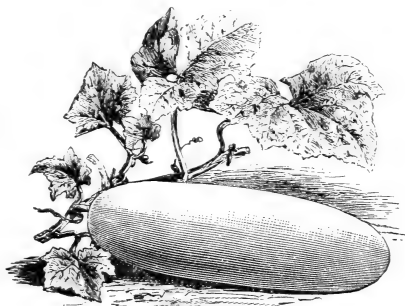


EARLY FRAME CUCUMBER.

EARLY FRAME, or EARLY SHORT GREEN. Although often sold under each name, as different varieties, both are one and the same cucumber. Productive, of vigorous growth, early, fruits medium size, straight and well formed. Popular for both table use and pickling. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 85 cts.

Early Green Cluster. A short, prickly, seedy variety, bearing in clusters near the root; color pale green. It is a great bearer and matures early. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Nichol's Medium Green. A new Ohio variety of medium length and quite thick. Per pkt. 10 cts.; oz. 25 cts.



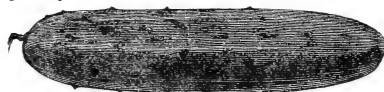
WHITE JAPAN CUCUMBER.

WHITE JAPAN CUCUMBER. This fine, new variety grows to a medium size, smooth and straight, and is of excellent quality. It is most beautiful in appearance, being pure creamy white when ripe; the small fruits are often half white, and sometimes entirely white. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

Tailby's Hybrid. A cross of the Early White Spine on an English frame variety. Retaining the hardness of the former, it gains from the latter increased size, fine flavor, smooth beauty and prolificness. It is liable, some seasons, to speck, and hence is not always to be relied on for market use. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

CUCUMBERS—Continued.

EXTRA LONG GREEN PRICKLY. Also known locally as *Jersey Pickle*. A very excellent and prolific variety, sometimes growing from twelve to fourteen inches long; rather pointed at both ends, dark green, firm and crisp. It is excellent for the table, and makes a hard, brittle pickle, esteemed by those who like a long pickle. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.



LONDON LONG GREEN CUCUMBER.

LONDON LONG GREEN. The leading variety of Long Green Cucumber, twelve to sixteen inches long, of excellent quality, dark green, firm and crisp. This variety is entirely free from the objectionable *neck*, which is characteristic of the *Long Green Turkey*, and which, on that account, we do not grow. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

Russian, or Khiva Netted. This is a handsome little cucumber, of excellent quality. It grows quickly, and is very hardy—hence, well adapted for cold, bleak situations. When ripe the skin is brown, prettily netted with white; flesh pure white. Per pkt. 5 cts.; oz. 20 cts.



LONG GRECIAN CUCUMBER.

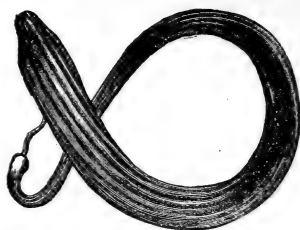
LONG GRECIAN CUCUMBER. (*Long Smooth Green, from Athens.*) This variety grows to a great length—fully equal to the English frame varieties. It grows very straight, smooth and uniform, of perfect shape, and has very few seeds, as shown in the illustration above; quality excellent. It is very prolific, and does well in the open ground. Per pkt. 10 cts.; 3 pkts. 25 cts.

Long German. This is an enormously large and exceedingly handsome cucumber. It grows eighteen to twenty inches long in the open ground. Per pkt. 10 cts.

LONG CHINA. This variety grows nearly as long as the Long Grecian, and is very thick; very prolific. Per pkt. 10 cts.

English Frame Varieties. Seed of each of the leading varieties supplied at 25 cts. per packet. These are some of the favorite English sorts, for forcing, attaining a length of twenty to thirty inches. They can be grown in hot beds or hot-houses, where the temperature does not fall below 65 degrees at night and 75 or 80 degrees during the day.

O. F. HODGES, Picks' Run, W. Va., writes:—This is the third year I have bought your seeds, and find them to be all that you claim. Have bought from many other parties, but yours are the cheapest, and are far superior to any I have ever used. They not only all grow, but grow to perfection.



SNAKE CUCUMBER.

SERPENT or SNAKE CUCUMBER. A remarkable and very interesting curiosity. The cucumbers grow curled up like a snake with the head protruding, and sometimes are *six feet in length*. The illustration well represents their shape, and, although they attain such great size, the quality is generally fair. Per pkt. 10 cts.

WEST INDIA GHERKIN (TRUE). Also known as *Jerusalem Pickle*. Very small, oval-shaped, prickly fruits. Used exclusively for pickling. This is quite distinct, and can be easily distinguished, by the extreme small size of the seeds, from the English Burr Cucumber, often sold as the same. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.00.

DANDELION.

Improved Large-leaved. Very early and wholesome greens. Sow in May or June; cultivate during summer, and the following spring the leaves will be fit to cut. Per pkt. 10 cts.

ENDIVE.

Green Curled. Crisp, dark-green leaves; the hardiest. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.

White Curled. Leaves pale green. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.

Broad-leaved Batavian. More productive than above. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.

CELERY-ROOTED FENNEL.

A distinct novelty from Italy, forming root-stalks resembling celery. It is cultivated the same as celery and eaten in the same manner. It has a rather peculiar but delightful flavor, and in Italy is generally preferred to celery. Per pkt. 10 cts.



GARLIC BULBS.

GARLIC.

The Garlic is the most pungent in taste and has the strongest odor of all the Onion family. It is largely used in the south of Europe, where it is esteemed for flavoring soups, stews, etc. The root or bulb is composed of many small bulbs called "cloves," which are planted in the spring, about six inches apart; the tops die in August, when the bulbs are ready to gather. Bulbs, $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

HORSE RADISH.

Small roots, 6 for 25 cts., or 40 cts per dozen, by mail, postpaid.

MRS. L. M. DUMNER, Winneconne, Wis., Sept. 19th, 1885, writes:—The Lettuce No. 88, "Tomhannock," cannot be beat. It is, as you say, very crisp, tender and of good flavor. I think it splendid.

EGG PLANT.

NEW YORK IMPROVED LARGE PURPLE.

See illustration. The leading market variety; of large size, skin deep purple, smooth, free of thorns; flesh white, of excellent quality; very productive. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 30 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50; per lb. \$5.00.

Early Long Purple.

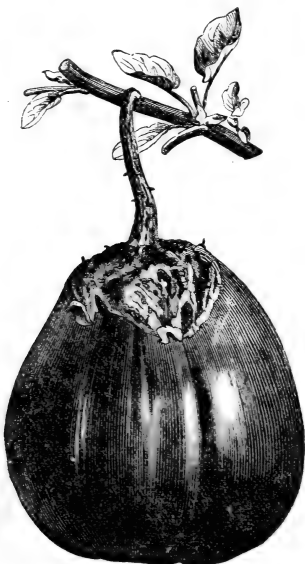
Much harder and earlier than the large round purple, succeeding far north. Fruit from six to ten inches long. This variety produces more seed than either of the others, and hence the seed is always cheaper in price. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.



N. Y. IMPROVED LARGE PURPLE.

EXTRA EARLY DWARF ROUND PURPLE.

This very small new variety should not be confused with the Early Long Purple, from which it is entirely distinct. It might well be described as a very small early New York Purple, as it is the same shape and fine in quality. Its great merit is its hardness and extra earliness, and hence valuable for northern sections. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.00.



BLACK PEKIN EGG PLANT.

BLACK PEKIN. A very handsome and valuable variety, of nearly round shape, fruits of large size; skin jet black, glossy and smooth; flesh white, very solid, fine grained and delicate in flavor. Matures early, is very prolific, and in every way a superior variety. Per pkt. 10 cts.; $\frac{1}{2}$ oz. 30 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50; per lb. \$5.00.

W. H. DUNCAN, Dallas City, Pa., writes:—The seeds I ordered last spring came all right. The trial package of "Tomhannock" Lettuce was the very best that has ever been raised in this part of the country. Every one that tasted it wanted some of the seed. I have the best garden around here, and thanks to your seeds for it.

GOURDS.

The following varieties will be found useful for household and farm purposes. An illustration of the variety, with instructions for growing, printed on each paper of seed. For ornamental varieties of Gourds, see *Flower Seeds*, page 107.

SUGAR TROUGH. These gourds are useful for many household purposes, such as buckets, ba-kets, nest-boxes, soap and salt dishes, and for storing the winter's lard. They grow to hold from four to ten gallons each, have thick, hard shells, very light but durable, having been kept in use as long as ten years. The cut shows their shape, and our seed packets give printed directions for growing and preparing them for use. Per pkt. 10 cts.; oz. 25 cts.



DIPPER. So named from its resemblance in shape to a dipper. The capacity varies from a pint to a quart and a half, with handles six to twelve inches long. They are convenient for dipping hot liquids, as the handles do not heat through readily. Illustration and directions for culture printed on each paper of seed. Per pkt. 10 cts.

WHITE EGG-FORMED GOURD. Also called *Japanese Nest-Egg Gourd*. As they exactly resemble, in color, shape and size, the eggs of hens, and do not crack, and are uninjured by cold or wet, they make the very best nest-eggs. Our illustration is from a photograph. As the plant is a rapid-growing climber, it is very useful for covering screens, etc., being quite ornamental, with the numerous white eggs hanging in all stages. Per pkt. 10 cts.



FRUIT OF DISHCLOTH GOURD.

DISHCLOTH, or LUFFA. A natural dishcloth, and a most admirable one, is furnished by the peculiar lining of this fruit, which is sponge-like, porous, very tough, elastic and durable. Many ladies prefer this dishcloth to any prepared by art. The fruit grows about two feet in length, and the vine is very ornamental, producing clusters of large, yellow blossoms, in pleasing contrast with the silvery-shaded, dark-green foliage. In the North this variety requires to be started in a hot-bed. The dried interiors of these gourds have already become an article of commerce; grown in Florida, they are sold by Philadelphia and New York druggists, while in England their sale and use are quite general. Price of American-grown seed, 10 cts. per pkt.

KOHL RABI, or Turnip-rooted Cabbage.

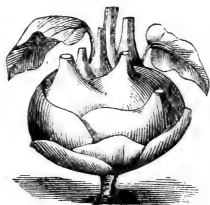
When young and tender they are fine for table use; when matured they keep well and are excellent for winter feeding to stock.

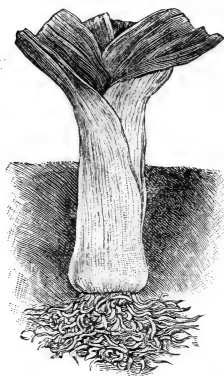
Green or White. Good for table use and stock feeding. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.50.

EARLY WHITE VIENNA. The best market sort for table use. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

EARLY PURPLE VIENNA. This variety is the most largely grown for table use in Germany and Austria. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

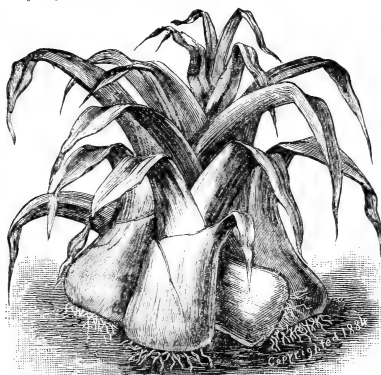
Curled, or Naples. A curious sort forming curled leaves in addition to the bulb. The leaves give a very good dish, being much more tender than kale; it stands winter well. It is good before or after frost. In Germany the farmers cut the bulbs in half, and it then produces several small bulbs again, each with leaves. Per pkt. 10 cts.; oz. 25 cts.





BROAD LONDON FLAG LEEK.

BROAD LONDON FLAG. Large, with broad leaves growing on two sides, like the flag. The favorite market variety. Per pkt 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



GIANT ITALIAN LEEK.

NEW GIANT ITALIAN. Introduced by us in 1884, this new variety has given great satisfaction everywhere. It bears a similar relation to our American or London Flag Leek that the new Italian Onions do to our American varieties. It grows to an enormous size, of which the illustration scarcely conveys an idea. It is very hardy, easily grown, and everywhere of monstrous size; it is of a very mild and agreeable flavor. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

L. ELLIS, Liters Ford, Ind., writes:—Your peas, Pride of the Market, were excellent; truly the best I ever raised.

GEO. H. SMITH, Red Hill, Ala., writes:—The seeds I purchased from you last year were of such excellent quality that I send to you again.

W. A. CANADY, Shead's Ferry, N. C., writes:—I find your seed to be genuine in every respect, and have raised a better garden from them than from any I have ever tried.

J. B. STEWART, Eufaula, Ala., Dec. 24th, 1884, writes:—The One Dollar Collection of seed I bought of you last spring, I must say, far exceeded my expectations, being by far the fullest papers and fresher seed than any I can buy in my own market. Every paper was planted and came up a perfect stand, and stood the drought well. I was so much pleased that you may look for orders annually from me.

ALLEN S. SECHRIST, Dundore, Pa., writes:—Your seeds are everything claimed for them, and I don't want any better or squarer dealing than that you have done to me.

LEEK.

The Leek is very hardy, and of easy culture, succeeding best in a light but well-enriched soil. The whole plant is edible, employed in soups, boiled with meat, etc., reputed more delicate than the Onion. Sow early in April, in drills one foot apart and one inch deep. When the plants are six to eight inches high, transplant in a deep, rich soil, in rows twelve inches apart and sixteen inches in the rows, as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow. The seed may also be sown in August or September, and the young plants transplanted in the spring.

LETTUCE—Cabbage Varieties.

Our prices include prepayment of postage. If ordered by express, 15 cts. per pound may be deducted.

WHITE-SEEDED TENNIS BALL, or BOSTON MARKET.

A fine, early sort, small heads; very hardy; valuable to grow in cold frames in winter. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



BLACK-SEEDED TENNIS BALL.

Extremely hardy; dark-green heads; very solid when grown in cold

weather; head blanches white and tender. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

BURPEE'S SILVER BALL. For illustration and description, see *Novelties*, page 24. A most desirable early variety; stands a long time before running to seed; beautiful silvery white heads, of best quality. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.



BLACK-SEEDED BUTTER LETTUCE.

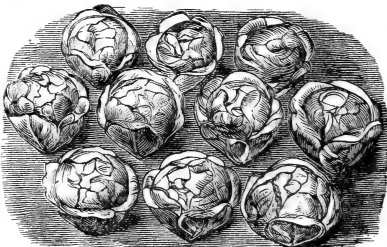
BLACK-SEEDED BUTTER. Similar to Tennis Ball, but larger. Extensively used as an out-door variety; excellent in flavor; comes early and is slow to run to seed. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

YELLOW-SEEDED BUTTER. New and very fine. It withstands summer heat remarkably well, and remains in good condition a long time before running to seed. It is a very distinct sort, making large, dense, yellow heads, very crisp and tender, and excellent in flavor. Its beautiful yellow heart gives it a very handsome appearance. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

Early Curled Silesian. Rather loose head, early and tender. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

Early Curled Simpson. An improved variety of the preceding. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

BLACK-SEEDED SIMPSON. A distinct new variety, much superior to the Curled Simpson, from which it differs in being much lighter colored, the leaves being almost white. It also grows nearly double the size, and is of exceptionally fine quality and handsome appearance. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



GOLDEN STONEHEAD LETTUCE.

STONEHEAD GOLDEN YELLOW. A new variety, from Germany, with very solid heads; of superb quality and great beauty. It is quite as early as the White Tennis Ball, has larger heads, and is unsurpassed for table use. We have grown this variety very largely since we first imported it from Germany, four years ago, and do not hesitate to recommend it most highly, for forcing or earliest spring crop. Its very handsome appearance commands a ready sale on market. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

Red-Edged Victoria. A choice early variety; leaves edged with red; very beautiful. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

LETTUCE—Continued.



GOLDEN SPOTTED LETTUCE.

GOLDEN SPOTTED. This new Lettuce is particularly tender, heads large and firm, outer leaves golden yellow, beautifully speckled with brown red. Very distinct, and has given unqualified satisfaction. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

NO. 88, or TOMHANNOCK. For illustration and description of this new Lettuce, see page 1. Every one to whom we sent this seed for trial last year was delighted with it, and, from our own experience for two years past, we cannot praise its fine quality too highly. Per pkt. 15 cts.; 2 pkts. for 25 cts.



PHILADELPHIA EARLY WHITE CABBAGE LETTUCE.

PHILADELPHIA EARLY WHITE CABBAGE LETTUCE. Produces fine, greenish-white, large heads, of extra quality, remarkably tender and crisp, sure to head; of quick growth. It is one of the best for forcing, and also for summer use, as it is slow to shoot to seed and resists heat well. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

SALAMANDER. This new variety, from Hudson Co., N. J., is of great value to market gardeners, for summer use. It forms good-sized, compact heads; color light green outside and white on the inside. It is remarkable for the length of time it remains in head. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

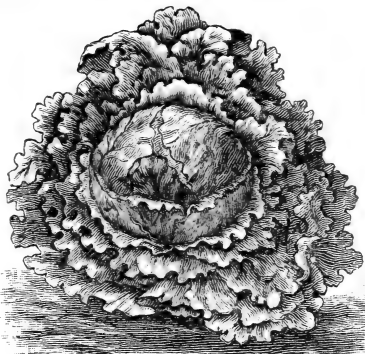
All the Year Round. May be sown for a succession, all the year round; very hardy, crisp and compact head. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



LACINATED BEAUREGARD LETTUCE.

LACINATED BEAUREGARD, or CUT-LEAVED. As a cutting lettuce, this variety will no doubt prove a very good acquisition. The leaves are green, deeply fringed, in the way of the Broad-leaved Winter Endive; the head is medium size, firm, and does not run to seed until very late; black seed. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

American Gathering. Very distinct, singularly beautiful in form and attractive in color, the tips of the leaves being daintily splashed with several shades of Indian red. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.50.



BURPEE'S GOLDEN HEART LETTUCE.

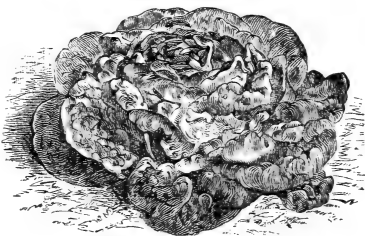
BURPEE'S GOLDEN HEART. This new Lettuce produces heads of very large size, firm, and solid, as shown in the illustration. It grows quickly, is ready for use early, and continues to remain in excellent condition for weeks. It does not wilt under severe heat, and for summer use is superior to nearly all other varieties of cabbage lettuce. Outer color dark green, leaves delicately curled; within the heart is a beautiful, rich, golden yellow; quality excellent. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

THE DEACON. See *Specialties*, page 17.

LONG-STANDING or STANDWELL. See page 24.

OAK LEAF. See page 24.

Early Prize Head, or Early Brown Cabbage. While not so desirable as the Philadelphia Early White Cabbage Lettuce, this is quite popular and a good variety. Forms large heads, of good flavor; withstands heat well and is slow to run to seed. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



MARVEL, OR RED BESSON LETTUCE.

MARVEL, or RED BESSON. A new French head lettuce, recommended both for early spring and for summer use. Heads of fair size, solid; color dark green, tinged with red. This new lettuce is of very fine quality, and sure to become very popular as an "all the year round" variety. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

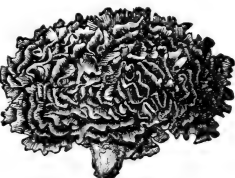
Black-seeded Satisfaction. An English variety, with large heads, very tender, remaining fit for use for a long time. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

BOSTON CURLED.

Of superior quality and beauty; highly ornamental in growth, with its elegant frilled leaves. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

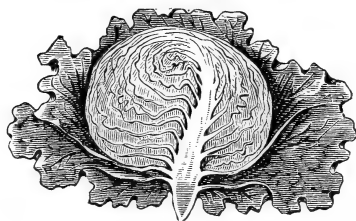
Ice-Drum head, or

Malta. An old, well-known summer variety, with large, crisp heads. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



BOSTON CURLED.

LETTUCE—Continued.



HANSON LETTUCE—Sectional View.

HANSON. One of the *very best*. Heads green outside and white within; grow to a remarkable size, very solid, and are deliciously sweet, crisp and tender, even to the outer leaves. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



GREEN-FRINGED LETTUCE.

GREEN-FRINGED. A very ornamental and most beautiful variety. Of a very delicate and peculiar shade of green, with the inner part of the leaves white. The edges are beautifully cut and fringed, being entirely distinct. The leaves are not only tender and of good quality, but also highly ornamental on the table. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.50.



NEW PERPETUAL LETTUCE.

NEW PERPETUAL. For family use this is one of the best lettuces, forming large, compact bushes, the leaves curling outward from the top. The leaves are of a yellowish or light-green color, and are slightly oily to the touch. The leaves never turn dark brown, or become bitter, but remain the whole season tender, of bright, light color, and are very beautiful for garnishing. For private use it is specially adapted, as only one sowing is necessary for the whole season. It is ready for use very early, and after it reaches perfection remains of the same fine quality for weeks, before it begins to shoot to seed. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

Hammersmith Hardy Green Winter. The well-known Green Winter Cabbage Lettuce. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

MIXED GERMAN VARIETIES. In our visits to the farms of German seed-growers we found they had many varieties of lettuce that are unknown in this country. We have imported seed of thirty to forty kinds, which we sell mixed in one paper, for trial. Per pkt. 10 cts.

LETTUCE—Cos Varieties.



GIANT YELLOW MEXICAN LETTUCE.

GIANT YELLOW MEXICAN COS. A most valuable self-folding variety, of *enormous size* and *dark-yellow color*; very crisp and of fine flavor. We are informed that in Mexico they grow *two and a half feet high*. The hearts are so very solid, crisp and fine flavored that the Mexicans eat them as we would an apple, only removing the few outer leaves, and without any seasoning. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

BURPEE'S SUPERB HEAT-RESISTING COS.

The finest Cos Lettuce known, level in character, grows to a large size, is very solid, turns in well, and is remarkably crisp and sweet. Its vigorous growth, never wilting under intense heat, and the length of time it remains without running to seed, together with other good qualities, render it a most valuable acquisition. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

Paris White Cos. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

Paris Green Cos. Per pkt. 5 cts.; oz. 15 cts.; per lb. \$1.50.



NEW BALLOON COS LETTUCE.

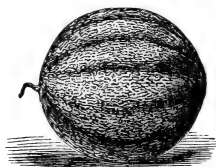
NEW BALLOON COS. This splendid new variety is the largest of all Cos Lettuces, very vigorous in growth, harder and more productive than the Paris White Cos; the head is very large, rather flat on the top, and very firm; may be sown in autumn as well as in the spring. In our trials of different varieties of lettuce, *under numbers*, we find the following notes of this variety:—"No. 155 is a fine Cos; headed finely; was very excellent quality; enjoyed its crisp and tender heads." Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

BURPEE'S MELON SEEDS.

For years we have made a special study of growing the best Melon Seed. We annually have many acres planted in Melons especially for seed; these crops are carefully inspected during growth by ourselves and experienced Seedsmen in our employ. All melons showing variations from the standard type, and all inferior or imperfectly developed fruits, are rigidly discarded. Thus we obtain the purest possible seed. To grow this class of seed actually costs us *twice to three times as much* as the ordinary Melon Seed of the trade. Philadelphia has long been the chief market for Melon Seeds, and dealers, East and West, generally look here for at least a portion of their supplies. It is a fact, that a large portion of the seed sold is saved by New Jersey truckers from "*Culls*"—misshapen or under-sized melons, after all the good ones have been sent to market. The extra cost to us of our own seed, prevents our competing in wholesale prices with dealers handling such seed, but it enables us to furnish a prime article to Market Gardeners and retail customers who rely on us for their supplies. It has always been our principle to supply the very best quality of every variety of seeds. We aim to *retain* the patronage of all who deal with us.

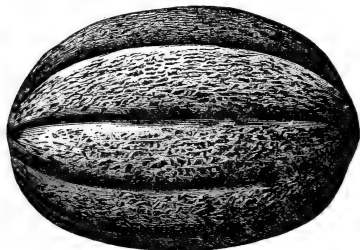
MELON, Musk, or Cantaloupe.

Our prices include prepayment of postage by us. If ordered by express, at purchaser's expense, 15 cts. per pound may be deducted.



BURPEE'S NETTED GEM MELON.

BURPEE'S NETTED GEM. (Golden Gem.) The illustration, engraved from one of the melons, shows their shape, which is almost a perfect globe. They grow remarkably uniform in shape and size, weighing from $1\frac{1}{4}$ to $1\frac{1}{2}$ pounds each. They are thick-meated, the flesh is light green in color, and uniformly of fine, luscious flavor; skin green, regularly ribbed and thickly netted. They are almost as solid as a cannon ball, and will keep well five to seven days after picking. They are a very heavy cropper. They are extra early in ripening—no variety being earlier. They so far surpass the early Jenny Lind, in uniformity of shape, delicious flavor, handsome appearance, productiveness and fine keeping qualities, that they are the most profitable small muskmelon that can be raised. Although first introduced by us only a few years since, it is to-day almost universally admitted by New Jersey truckers to be the best early variety. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



$16\frac{1}{2}$ LB. BAY VIEW—From a photograph.

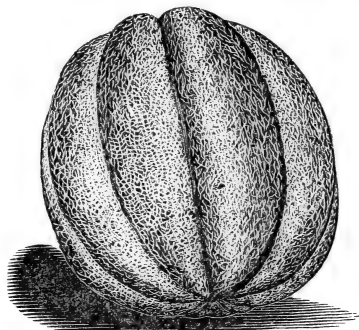
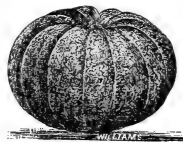
BURPEE'S BAY VIEW. This celebrated variety, first named and introduced by us nine years ago, is a hybrid of the Cassaba, with a large California Muskmelon. It was awarded the first prize at the Pennsylvania State Fair, 1879, for the best new variety of cantaloupe. It is very large, fine flavored and remarkably productive, being a strong, vigorous grower. With ordinary cultivation the Bay View will weigh ten to fifteen pounds, while with extra cultivation it will reach seventeen to twenty pounds in weight. It has light green flesh, very thick, luscious and sweet. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

NEW EMERALD GEM. *Illustration and description of this superb new melon, see page 10.* The Emerald Gem is entirely different from all varieties heretofore introduced, and is of surpassingly luscious flavor. Per pkt. 25 cts.

PERFECTION. See *Novelties*, page 5.

GOLDEN PERFECTION. See *Novelties*, page 5.

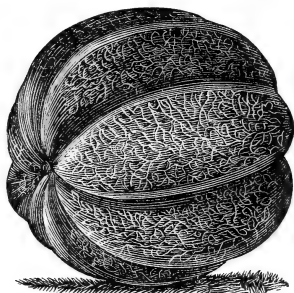
EARLY JENNY LIND. A popular, small, early variety, flattened at each end; ribbed and closely netted. Flesh light green, and generally of fine flavor. We offer this season an improved strain of Jenny Lind, that has been very carefully selected, by one of the most experienced New Jersey growers. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 85 cts.



$16\frac{1}{4}$ LB. MONTREAL NUTMEG MELON—Engraved from a photograph.

MONTREAL GREEN NUTMEG. Although only introduced into the United States by us in 1880, the market gardeners of Montreal have had this famous variety for a number of years, but have always refused to sell any seed. We were the first American seedsmen to obtain it. The fruit is nearly round, flattened at the ends, deeply and very regularly ribbed; skin green, densely netted; flesh *remarkably thick*, light green, melting, and of a delicious flavor. They are very regular in shape, and uniformly grow to a very large size. To all who desire to raise the handsomest possible melons for exhibition, or extra large fine melons for market, we highly recommend the Montreal Improved Nutmeg. The frequent reports of magnificent Montreal Melons of mammoth size, grown from our seed, induced us to offer prizes for the largest specimens grown. The largest melon was raised by J. B. Dabney, Esq., of Savannah, Iowa, and weighed $39\frac{1}{2}$ pounds; the second largest was raised by J. W. Scott, Esq., Socorro, New Mexico, weight $38\frac{1}{2}$ pounds. These are doubtless the largest Musk Melons ever raised. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; per lb. \$1.00.

MUSK MELONS—Continued.



HACKENSACK NUTMEG MELON.

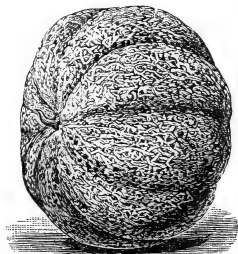
HACKENSACK, or TURK'S CAP. Grows uniformly to a large size, round in shape, flattened at the ends, flesh green, of most delicious flavor, and wonderfully productive. As grown by us, this is one of the finest citrons in cultivation, and we unhesitatingly recommend it to market gardeners and private planters.

Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

Cassaba, or Persian. A large, oblong melon, sometimes sold as *Bay View*, from which, however, it differs in being pointed at the ends (hence, does not carry so well). Of good size and generally of fine flavor. Per pkt. 5 cts.;

oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

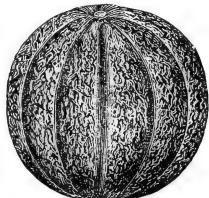
White Japan. Thick flesh; musky flavor; early. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 80 cts.



PROLIFIC NUTMEG.

PROLIFIC NUTMEG. A strong, vigorous grower and extra productive, well deserving the prefix "*prolific*." The fruit is of medium size, shape round, flattened at each end, heavily netted, flesh thick, green, and of excellent flavor. From its *uniformity* it is profitable for field culture for the market. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 85 cts.

Early Nutmeg. Globular-shaped, green-fleshed, scented. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.



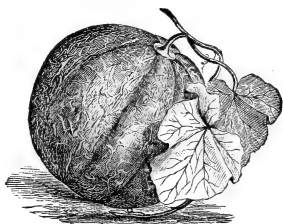
IMPROVED ORANGE CHRISTIANA MELON.

IMPROVED ORANGE CHRISTIANA. Our stock of this fine melon is grown from the improved strain selected for a number of years by Dr. E. L. Sturtevant. The illustration shows the shape; outer color dark green. *When ripe, the melons always separate from the stem.* The flesh is a dark, rich yellow, of the best quality. The flesh is so thick that the seed cavity is remarkably small. It is rapidly becoming a general favorite among the lovers of good melons. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



JAPAN CORAL FLESH MELON.

JAPAN CORAL FLESH. A new and exquisite variety of round form and beautiful appearance, regularly ribbed and densely netted. Flesh thick, of a suffused coral color, sometimes changing to a deep salmon, luscious and melting. The illustration is an exact copy from a photograph. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



SURPRISE MELON.

Surprise. Of round shape, cream-colored skin; of fair size, quite early, and a good bearer; flesh salmon-colored, thick and of fine flavor. A good sort for family use, but does not carry well for distant markets. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

Burpee's Orange Cream. We regret to have to say that this melon has in some unaccountable manner become mixed, or else reverted (after being very pure and uniform) to its parentage. Under these circumstances, we discontinue the sale of the seed, while we shall still grow it, and try to obtain it again in its former perfection.

Banana Cantaloupe. This melon has been grown in New Jersey for six years, and is of value only as a curiosity. It is most curious in shape, grows eighteen to twenty-four inches in length, and from eight to twelve pounds in weight. The outer color is creamy white, or light yellow, entirely free from netting; the yellow rind is thin, and within, the flesh, which is very thick, is of a deep salmon-red color, of fair quality. Per pkt. 5 cts.; oz. 15 cts.

WM. J. BRADY, Cross Roads, Pa., writes:—I will not use any other seed than yours. I raised the best watermelons in York County.

JOHN G. MILLER, Stone Mountain, Ga., Oct. 10th, 1885, writes:—The Ironclad Watermelon seed I purchased from you produced melons of the finest quality. It is a magnificent melon, the best formed and the most suitable for shipping of any melon I ever saw. I raised this season two melons that pulled the scales to 70 pounds each, and had quite a number that weighed 50 pounds. I am satisfied that, with a season to suit, I can raise them to weigh 120 pounds.

WM. C. SCHENCK, Cronly, N. C., writes:—The Cuban Queen Watermelon was splendid, every seed coming up, and the fruit was excellent; one of them weighed 55 pounds, and others grew on the same vine.

JOHN D. BOWER, Bloomington, Neb., writes:—I have planted your seeds the past year, and find them true to name and quality. I planted 16 hills of your Ironclad Watermelons, and sold fifteen dollars' worth of the product, besides having all that we could use. The two largest ones weighed 115 pounds; one 55 and the other 60 pounds. All other seed did equally as well.

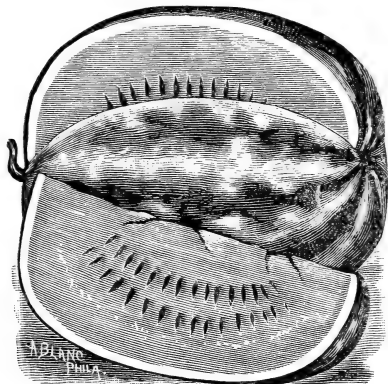
W. T. DUNNAM, Plndale, Ala., Oct. 12th, 1885, writes:—I wish to say a few words about your Ironclad Watermelon. I raised a large number from your seed, ranging from 30 to 50 pounds; they were very sweet and had a nice flavor. The people all say that they never saw such large melons before.

MELON, Water.

Our prices include payment of postage by us. If seed is ordered by express, 15 cents per pound may be deducted from prices quoted.

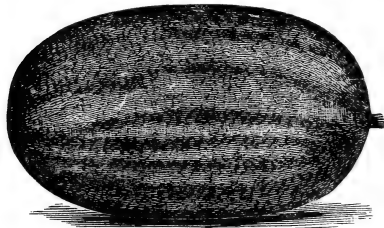
HUNGARIAN HONEY. For illustration and description of this deliciously sweet new watermelon, see *Novelties*, page 3. Per pkt. 25 cts.; five pkts. for \$1.00.

BURPEE'S MAMMOTH IRONCLAD. For illustration and description, see *Specialties*, page 18. In the interests of our customers, as well as our own, we cannot too prominently call attention to this splendid variety, which for market is unquestionably the most important introduction of years. We ask a careful reading of the description, and are sure that all who secure the GENUINE SEED from us will endorse every word we have said in its praise. Price of pure seed, by mail, postpaid:—Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; per lb. \$1.25.



KOLB'S GEM WATERMELON.

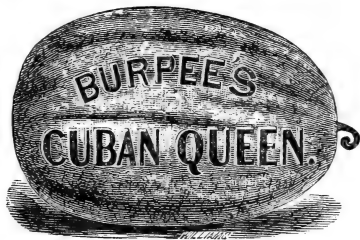
KOLB'S GEM, or AMERICAN CHAMPION. This new variety, first introduced in 1834, originated in Alabama. It is a hybrid of the Scaly Bark and Rattlesnake, and is an excellent shipping variety. It has a very tough rind, and carries in good condition without breakage. The accompanying illustration, which we have had engraved from a specimen of our own growing, well represents the shape. They grow uniformly round, of about equal diameter each way. The stripes of light green are generally narrow and of a dull color. The flesh is bright red and of good flavor. The melons grow to a fair market size, from thirty to fifty pounds each in weight. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



VICK'S EARLY WATERMELON.

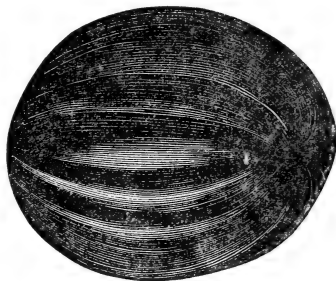
VICK'S EARLY. This new melon is highly prized for its extra earliness; oblong in shape but irregular in color, smooth, size medium, flesh bright pink, solid and sweet. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

EARLY CALIFORNIA, or IMPROVED ODELLA. Of recent years this has become a very popular market variety. Shaped like Odella; color light green; thin rind, but tough shell, so that there is scarcely any breakage in shipping to market. It is next to Ice Cream in fine flavor, and grows readily to forty pounds weight; has been grown to weigh sixty pounds. It ripens very early. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.



BURPEE'S CUBAN QUEEN WATERMELON.

BURPEE'S CUBAN QUEEN. This magnificent new melon from the West Indies was first brought prominently before the public by us, in 1861. The above illustration, engraved from a photograph, gives a fair idea of their form and markings. The skin is beautifully striped, dark and light green, of the latter there being two shades, agreeably diversified. Their flesh is bright red, remarkably solid, luscious and sugary. In delicious flavor it equals the celebrated Icing. They are wonderfully solid and their rind is unusually thin, being scarcely more than half an inch thick on a melon of enormous size. A CUBAN QUEEN, the size of a forty-five pound melon of some common variety, will weigh from sixty to sixty-five pounds, so very much heavier and more solid are they. They are ENORMOUSLY PRODUCTIVE, yielding heavier crops than any other variety we have ever grown. The vines are very strong, healthy and vigorous in growth. They ripen early, maturing fine, large melons, even in Canada, and are suited for all sections. Their enormous size, handsome appearance, thin rind, red flesh and delicious taste, are so captivating that they bring extra prices wherever put on sale. In 1883, John G. Miller, Esq., of Stone Mountain, Georgia, raised three Cuban Queens from seed bought of us, weighing, respectively, eighty-one pounds, ninety-seven pounds, and one hundred and eleven pounds. Our customers will remember the interesting account of these melons taken from the *Atlanta Constitution* and published in our Farm Annual of 1884. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



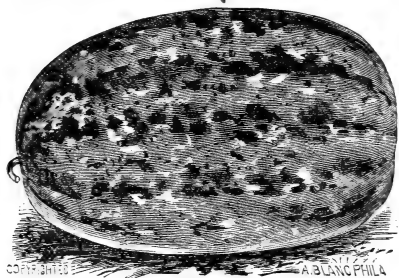
ICING, OR ICE RIND WATERMELON.

ICING, or ICE RIND. Of round form; white-seeded. This fine melon can scarcely be praised too highly, on account of its solidity, thin rind, and rich, luscious, sugary flavor. There are two types of Icing, one dark-skinned, the other light-skinned. The objection to the light-skinned is that it shows any bruise, and is soon disfigured for market purposes. Our seed has been selected with unusual care, all from dark-skinned melons, and will produce scarcely two per cent. of the light-skinned. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 85 cts.

ICE CREAM. (True white-seeded) Flavor always good; sweet and delicious; flesh solid and of rich scarlet color; seeds always white. As shown in the illustration on our seed bags, the form is oblong (free from the objectionable neck), the rind is quite thin, and dark green in color. Deservedly a very popular variety, and far superior to the old Mountain Sweet. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Lodi. This new watermelon comes to us from California. Shape oblong, skin very light, pale green; quality good. Per pkt. 10 cts.; oz. 20 cts.

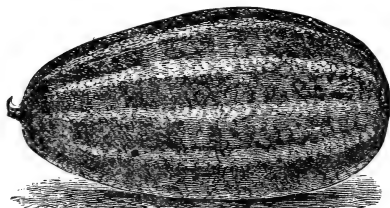
WATERMELONS—Continued.



PHINNEY'S EARLY WATERMELON.

PHINNEY'S EARLY. This is nearly, if not quite, as early as Vick's Extra Early, and, unlike that variety, is perfectly pure. The melons are of medium size, oblong in shape and very uniform, the skin being mottled, as shown in the illustration; flesh red and sweet. It is hardy and vigorous in growth; very productive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

IMPROVED MOUNTAIN SPROUT (Jersey Blue). Our seed is from the popular New Jersey market variety known in the Philadelphia and New York markets as "Nigger-heads." Shape round; size large, from forty to sixty pounds; skin very dark blue, almost as dark as the Black Spanish. It is not equal to the Early California in flavor, but is valued to follow that variety. It ripens two weeks later, and the vines continue to grow and ripen melons until frost. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.



STRIPED GYPSY WATERMELON.

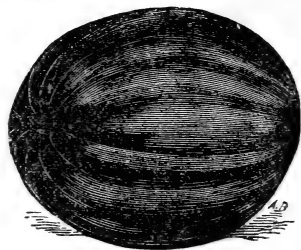
Striped Gypsy, or Georgia Rattlesnake. A favorite melon in the South for shipping to Northern markets, but not equal to Burpee's Mammoth Ironclad. Shape oblong, as shown in the illustration; size large, skin distinctly striped and mottled dark and light green; flesh bright red and of good quality. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

Scaly Bark. This melon comes from the South, and was first exhibited at the Atlanta Exhibition, in 1881. The melons grow oblong in shape, and frequently weigh thirty to forty pounds each. The skin is smooth, dark green in color, mottled and striped with light green; this, together with the toughness of the rind, gives the variety its name, Scaly Bark. It is an excellent shipper, as has been demonstrated by the immense weight or pressure required before the rind will show any signs of breaking. As this melon is very much inferior in quality to either Burpee's Mammoth Ironclad or Kolb's Gem, we predict that it will soon be superseded by these varieties. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

Strawberry. A melon of oblong shape and small size, from the South. At New York State Agricultural Fair, of thirty varieties of melons this was awarded by judges the sweetest and richest. *White seed.* Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Peerless. Good, but not equal to the Ice Cream; rind thin, light green; flesh solid, bright red and sweet. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 65 cts.

CITRONELE. This new melon, from Alabama, is shaped like the popular Ice Cream, but is entirely distinct; peculiar in form of seed. It is an excellent variety for family use, remarkably sweet and luscious, bright flesh, size small, rind thin, skin dark green. Per pkt. 10 cts.



BLACK SPANISH WATERMELON.

BLACK SPANISH. Grows to a large size, almost perfectly round, skin very dark, almost a coal black; flesh red and sweet. A good standard market variety. Our seed has been raised with great care, and is very pure. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Voorhis. A pet novelty of the *Rural New Yorker's*, which may do well on heavy soil, but with us is surpassed by other varieties. Of thick, oval shape; solid. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

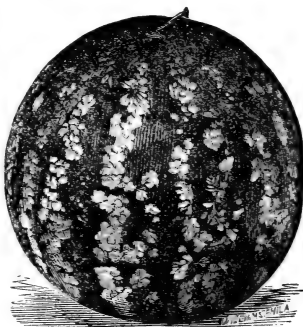
THE BOSS. This new melon has a very dark skin, slightly ribbed, and is long in shape. It is very heavy for its size, which, however, is not large; flesh solid, red and sugary. By many, this melon is very highly esteemed, but averages too small for market. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

Goodwin's Imperial. Said to be a good melon for amateurs; of fine quality; seed very small. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; per lb. \$1.25.

Mountain Sweet. This variety has run out. Seed such as is usually sold as Mountain Sweet, at 5 cts. per pkt.; oz. 20 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 65 cts.

Japan Cream Flesh. A new variety from Japan. Sweet flesh, of a delicate cream color; of medium size; very productive, and keeps sometimes for two months. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

Orange. The rind of this variety, when ripe, peels off from the flesh, like the skin of an orange. Per pkt. 5 cts.; oz. 15 cts.



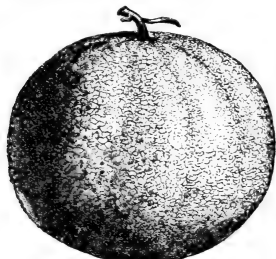
COLORADO PRESERVING MELON.

COLORADO PRESERVING MELON. This is quite distinct from the ordinary preserving citron, the seeds being of a light-green color. It is immensely productive; one vine produced twenty-five fine melons, weighing from fifteen to forty pounds each; and even in the dry season of 1881 it made a growth fully ten times as large as the ordinary citron. The flesh is very firm and solid, with few seeds. The preserving qualities are the very finest; it makes beautiful, clear, nearly transparent preserves, of surpassingly fine flavor. The above illustration, with full instructions for growing and preserving, printed on each paper of seed. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

GEO. FEATHER, Bennett, Neb., writes:—I got some of your Ironclad Watermelon seed last year, and raised the best melons that ever were produced here, with just common cultivation, without ever pruning the vines. The largest weighed 53 $\frac{1}{4}$ pounds.

MELON—Imported Varieties.

Travelers in Europe have often remarked varieties of melons entirely different from our own. While our own American sorts are best adapted for market purposes, there are, nevertheless, some of the foreign varieties of particularly fine flavor or peculiar appearance, which can easily be grown here, and which will prove very interesting to amateurs and family gardeners. While in Europe, we have devoted considerable time to inspecting melons in growth, and sampling on the table their qualities.

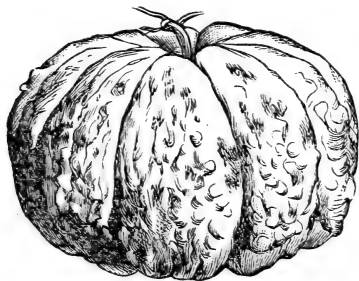


OSTRICH EGG MELON.

OSTRICH EGG. Of round shape, very thin, light greenish-yellow skin, neatly netted, but not ribbed. The melons weigh 3 to 5 pounds each, and are very solid, the flesh, which is of a rich salmon color, and of fine flavor, being one and a half to two inches thick. Per pkt. 10 cts.

EARLY BLACK ROCK. This is a small and very early French melon, of round shape, skin very dark green, almost black, and perfectly smooth. The flesh is thick, scarlet, and of good quality. Per pkt. 15 cts.

Green Climbing. A French variety, adapted to training upon a trellis. Skin thin, green and netted; flesh green, very sweet and juicy. Per pkt. 10 cts.

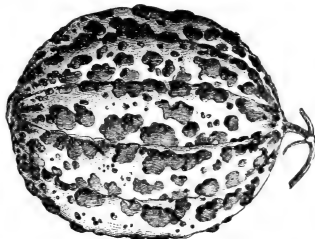


HARDY RIDGE, OR PRESCOTT MELON.

HARDY RIDGE, or PRESCOTT. These melons are very large, round, flattened on both ends, skin white, warty, widely and deeply ribbed. They are the thickest meat of all melons, being nearly solid, with but few seeds. The flesh, four to five inches thick, is of a beautiful, rich salmon color, very juicy and sugary. This melon is the great favorite in France. In Paris they are served almost daily at table d'hôte; they are eaten with pulverized sugar, and are highly esteemed. Per pkt. 10 cts.; per oz. 30 cts.

Black Portugal. In some respects similar to Prescott, but of oblong shape. The leaves are stout and stiff, leaf stalk short; melons deeply ribbed. Outside color of so dark a green as to look nearly black. Flesh remarkably thick, salmon color. Per pkt. 10 cts.

MALTA WINTER MELON. A handsome cantaloupe, of oblong shape. The flesh is very light green in color and of delicious flavor. We have tested these Melons thoroughly on the table, in Europe, and cannot say too much in favor of their superb quality. They are well worth growing for summer use, and can also be kept for months if picked before quite ripe. In Italy they are picked in August, and a sort of net work of rush grass is put around them, and the melons, if hung up in a dry place, will thus keep well until late in the winter. Per pkt. 15 cts.



ALGIERS CANTALOUPE.

ALGIERS CANTALOUPE. In France this melon is considered "the very best of all." The shape is spherical, skin light grayish-green, with black-green warts; flesh scarlet and very thick. Always of most excellent flavor. It is second early, and grows only two melons to a vine. Per pkt. 10 cts.

Tours Sugar. A beautiful French melon, round in shape with very thickly netted skin; flesh light green, sweet and delicious. Per pkt. 10 cts.

Imported French and Italian Varieties Mixed. Many of our customers who desire to know just what melons the gardeners of other countries pride themselves on, will be glad of an opportunity to test a number of the Foreign varieties at small cost. We have imported from France and from Italy seed of all their most celebrated Cantaloupes and Sugar Melons, which we sell mixed in one packet for 10 cts.

MUSTARD.

Black, or Brown. Strong. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 20 cts.; per lb. 50 cts.

White. Best for salad, or culinary purposes. Per pkt. 5 cts.; ¼ lb. 20 cts.; per lb. 50 cts.

NEW CHINESE. Highly esteemed for salads, particularly in the South. The leaves are twice the size of the ordinary White Mustard, stems more succulent and tender, flavor pleasantly sweet and pungent. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; per lb. \$1.00.

NASTURTIUM, or Indian Cress.

Tall Mixed. Useful and ornamental; flowers of various colors. The green seed-pods are pickled in vinegar. The flowers are used for garnishing and the young leaves for salad. See *Flower Seeds*, page 106. Per pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40 cts.; per lb. \$1.25.

Tall Crimson. Bright crimson flowers; the variety usually grown for pickling. Per pkt. 5 cts.; oz. 15 cts.; ¼ lb. 40 cts.; per lb. \$1.25.

Dwarf Tom Thumb Mixed. For description of flowers see *Flower Seeds*, page 103. The seed-pods of these very dwarf varieties are equally as good for pickling, while they are among the most attractive of Annuals in the flower garden. Per pkt. 5 cts.; per oz. 35 cts.; ¼ lb. \$1.00; per lb. \$3.25.

OKRA, or Gombo.

The young green seed-pods of this plant are used in soups, or stewed and served like asparagus. The young pods can also be dried for winter use.

Dwarf. Prolific, early, long-podded and productive. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; per lb. 75 cts.

Tall. Per pkt. 5 cts.; oz. 10 cts.; ¼ lb. 25 cts.; per lb. 75 cts.

Geo. W. Kerr, St. Mary's, Mo., Jan. 22d, 1885, writes:—We raised the Cuban Queen Watermelon to weigh 110 pounds, without ever pruning the vines. It beats them all for this part of the country.

Mrs. Caroline J. Perkins, Camden, S. C., Sept. 3d, 1885, writes:—I was extremely pleased with all the seed you sent me last spring, particularly with the Red China Squash, the Pineapple Squash and the Mammoth Ironclad Watermelon. I had not expected to succeed well with the melons, as it was my first experience in planting them, but I believe I had the finest in town. The season was most unfavorable, yet I had several that weighed more than 43 pounds, and a dozen that weighed more than 35 pounds. The flavor was delicious, so delicate and sweet, and the flesh was very tender and crisp. I also had one plant of White Spine Cucumber that bore 190 cucumbers.

BURPEE'S RELIABLE ONION SEED.

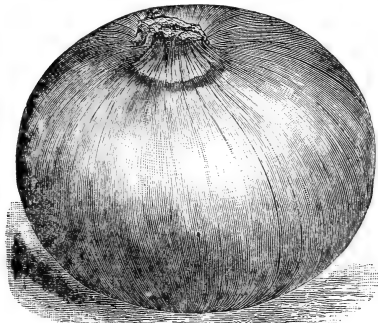
The crops of Onion Seed the past season have been considerably smaller than in the two preceding years, and consequently prices rule higher. We have, however, warehoused a sufficient supply for our trade of *good heavy seed of very fine quality*, and we have placed our prices as low as possible. We are sure that no reliable Seedsman can sell Onion Seed of equally as good quality for less money. In comparing the prices quoted below, please bear in mind that **WE PAY THE POSTAGE**, and that if the Seed is ordered *by Express or Freight*, at the expense of purchaser, 15 cts. per lb. **MAY BE DEDUCTED.** **MARKET GARDENERS and ONION GROWERS WANTING LARGE QUANTITIES OF ONION SEED WILL PLEASE WRITE FOR SPECIAL PRICES.**

In no vegetable, with, perhaps, the single exception of Cabbage, does the value of the crop raised depend more directly on the quality of seed than the Onion. Our Onion seed is *all grown from choice, selected bulbs*, critically examined before being set out for seed, and we do not hesitate to warrant every ounce of our seed thoroughly reliable in every respect. In quality it is vastly superior to much that is put upon the market, often grown by persons either too inexperienced or careless to select fine, well-shaped bulbs. In vitality, it is *very strong*, being heavy, fresh seed, *carefully tested*. The very rapid increase in our Onion Seed trade, particularly among market gardeners, many of whom order from 25 to 100 lbs. of seed, is the very best evidence that our Onion Seed is **UNEXCELLED IN QUALITY.**

Gardeners at the South, as well as in the Eastern, Middle and Western States, can grow *full-sized Onions the first year from our black seed*; for this purpose 4 to 5 pounds of seed per acre are required. To raise small sets, 50 to 60 pounds of seed are required per acre, and for this purpose the best varieties are the Yellow Danvers, Extra Early Red and White Silverskin.

ONIONS—American Varieties.

ROUND YELLOW DANVERS. Reliability for bottoming and large yield are both combined in this popular variety. It cannot be too highly recommended. It is extensively grown for market, and frequently produces six hundred bushels per acre, from seed sown in the spring. The genuine Danvers is a very handsome, round onion, of good size, with thin yellow skin; flesh white, fine grained, firm, mild and of excellent quality. It ripens early, keeps well, and sells readily. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

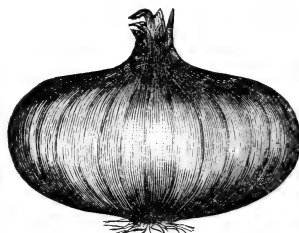


YELLOW GLOBE DANVERS ONION.

BEST YELLOW GLOBE DANVERS. While it is impossible to have any seed better in growing qualities than the above, yet this strain of seed has been most carefully selected, being all picked over by hand, and the flat onions thrown out. The Yellow Globe Danvers Seed we offer is fully equal to the best market garden strains around Boston. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.15.

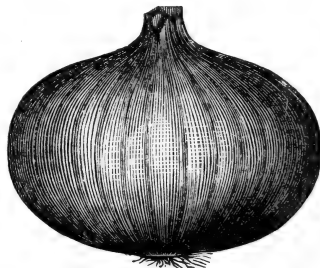
SOUTHPORT LARGE YELLOW GLOBE. Like the well-known White Globe Onion, except in color of skin. This is more perfectly globe-shaped than the Globe Danvers, but not so early; an excellent keeper. A popular variety in New England and elsewhere. A very heavy cropper, handsome in appearance, and of large size. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

D. WION, Cawker City, Kansas, Feb. 7th, 1885, writes:—I raised Red Wethersfield Onions that measured 16 inches in circumference, and Yellow Globe Danvers that measured 15 inches in circumference. I had one pound of seed of each, and thought I sowed them very thin, but had to pull half of them out. I think every seed came up, and from the Sure-head Cabbage seed every plant had a marketable head.



EXTRA EARLY RED ONION.

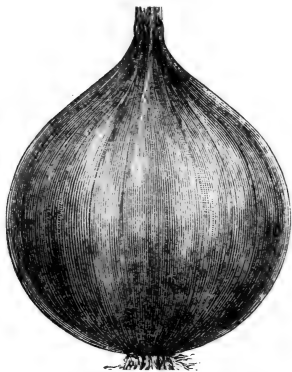
EXTRA EARLY RED. This variety matures *unusually early*. It yields abundantly, is of mild flavor and a good keeper; of medium size, deep red in color; very close grained, solid and heavy. This will often form bulbs in cold and mucky soils, where other varieties fail. It is highly recommended, particularly for the north and northwest, as even there it will produce full-sized onions from the black seed. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25, postpaid.



LARGE RED WETHERSFIELD ONION.

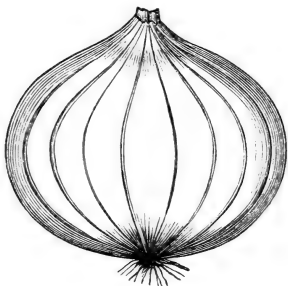
LARGE RED WETHERSFIELD. Of large size and fine form; skin deep purplish red; flesh purplish white; moderately fine grained and strong in flavor. Very productive and excellent keeper. Immense crops of this are grown for shipment, and it certainly is one of the very best sorts for market. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.15, postpaid.

AMERICAN ONIONS— Continued.



LARGE RED GLOBE ONION.

LARGE RED GLOBE. As shown in the illustration, this is a very handsome variety, and is deserving of general cultivation. It matures quite early (none of the perfectly globe-shaped onions are as early as the flat varieties), grows to a large size; skin deep red; flesh fine grained, mild and tender. Per pkt 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



WHITE GLOBE ONION.

WHITE GLOBE. A large, globe-shaped onion; firm, fine grained, of mild flavor; keeps well. This is one of the handsomest onions grown, of beautiful shape, clear white skin, and commands the highest market price. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

Yellow Strasburg, or Dutch. One of the oldest varieties; bulbs quite flat, of good size; skin brownish-yellow; flesh white; of mild flavor; keeps well. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

WHITE SILVER-SKINNED, or WHITE PORTUGAL. Very desirable for family use; flavor mild and pleasant; skin silvery white; of handsome appearance; highly esteemed for pickling when young, also for market in early winter. This is the variety of which White Onion Sets are grown, and is known in New England as "*Philadelphia White*." Per pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.50.

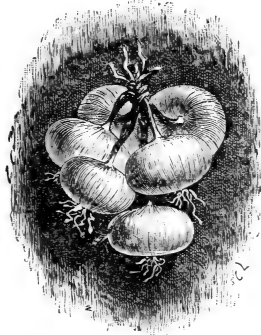
IMPORTED WHITE SILVER SKIN. Owing to the very short crop of the White Portugal or American Silver-Skin Onion seed, the price this year is very high, and, consequently, we offer a fine lot of imported seed that is very much cheaper, and for many purposes will be equally satisfactory. This imported seed we do not recommend for growing sets (we have never tried it for that purpose), but to grow small white onions for pickling or for market during the summer and early fall it will be found very desirable. The onions are flat in shape (like the American Silver Skin), pure white; flesh sweet and tender. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.

NEW ITALIAN ONIONS.

These onions succeed admirably in every section of the United States, and we can unhesitatingly recommend them. The demand for the seed has increased to such an extent that for several years past we have had special contracts with the best growers in Italy, with whom we are personally acquainted. Our seed is thus necessarily much purer in quality than that usually imported from dealers in European cities. For some years past large quantities of Italian onions have been raised from imported seed by truckers in the South. The onions command large prices in the Philadelphia and New York markets, where they sell as Bermuda and Spanish onions.

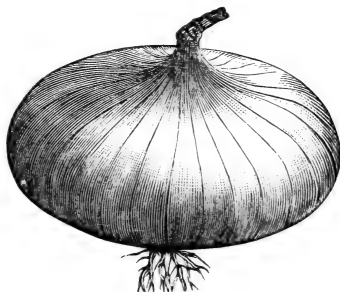
It is a fact that these onions can be grown with equal success North, South, East and West, as has been fully demonstrated by the reports received from our patrons in all sections of the United States.

The Italian onions grow rapidly, and, except the Small Queen Onions, form fine, large bulbs, weighing from one to one and a half pounds each, the first year from seed. If set out the second season, instead of running to seed, as do our American onions, they continue to grow and increase in size, until some varieties attain the enormous weight of two and a half to four pounds each. They are all much milder in flavor than our American onions.



EARLIEST WHITE QUEEN ONION.

EARLIEST WHITE QUEEN. The bulbs are small, flat, beautifully white, and of excellent flavor, but the principal recommendation is the marvelous rapidity of its growth. Sown in February, it will produce onions one or two inches in diameter early in summer. Sown in July, they will be ready to pull late in autumn, and *will keep sound for one year*, retaining their most exquisite flavor. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.



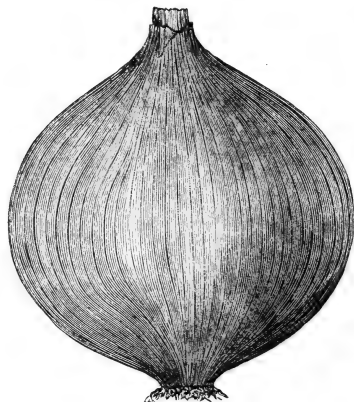
NEW GOLDEN QUEEN ONION.

NEW GOLDEN QUEEN. (Golden Gem.) The onions vary from an inch to an inch and a half in diameter; in shape somewhat resembling White Queen, but even more symmetrical than that variety. Skin of a delicate, transparent, golden-straw color. Golden Queen possesses the rapidity of growth and good keeping properties for which White Queen is famous, while the flavor is unusually delicate. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

ITALIAN ONIONS—Continued.

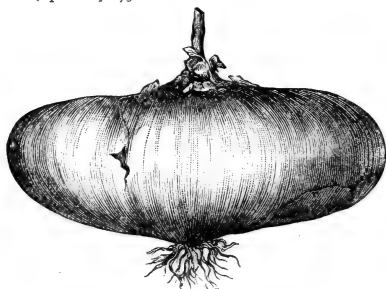
NEW MAMMOTH SILVER KING. *For testimonials, illustration and description of this famous new onion, see Specialties, page 21.* Per pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.50.

GIANT ROCCA, OF NAPLES. A splendid variety of very mild, delicate flavor, immense size, handsome, globular shape, and light, reddish-brown skin. It is an excellent keeping onion, valuable alike for autumn and spring sowing. In England magnificent specimens were exhibited, weighing 3 pounds 9 ounces each. In this immediate vicinity Giant Rocca Onions have been grown to weigh $1\frac{1}{2}$ to $1\frac{3}{4}$ pounds each, from our seed sown in the spring. However, if the largest possible size is desired, the smallest bulbs should be set out in the spring of the second season, when they will continue to increase in size, instead of producing seed, as is the case with American onions. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.



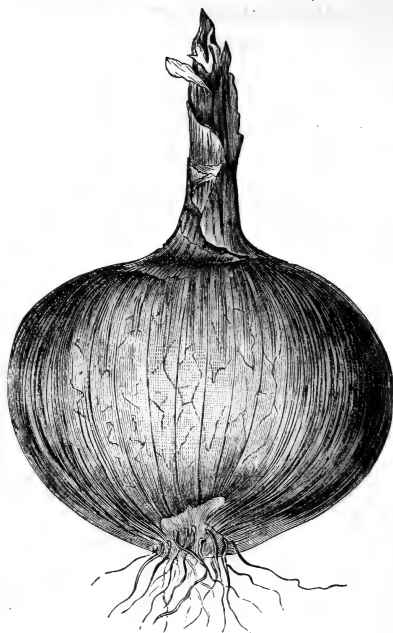
GIANT RED ROCCA ONION.

GIANT RED ROCCA. This magnificent variety of the Giant Rocca Onion we have imported direct from Italy. It is of beautiful globe shape, as shown in the illustration; skin always bright red, white flesh, of mild, pleasant flavor, and an excellent keeping onion; valuable either for autumn or spring sowing. It will readily produce onions of one and a half to two pounds weight the first year from the black seed, while if the smaller onions are set out the second year much larger weights will be attained. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.



GIANT WHITE ITALIAN TRIPOLI ONION.

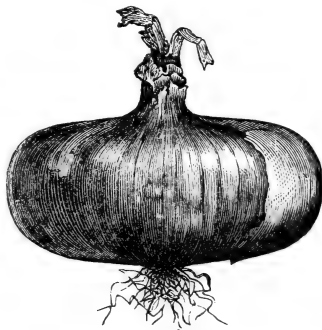
GIANT WHITE ITALIAN TRIPOLI. This is the same variety as that known as EL PASO, or Large Mexican, or so similar as to be indistinguishable. Of immense size and most beautiful form, with fine white skin. In Italy, onions of this variety have been grown to weigh 4 pounds each. The first season from the black seed it will grow an onion from one to one and a half pounds; but to attain the full size the bulbs should be set out the following spring. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.



GIANT YELLOW ROCCA ONION.

GIANT YELLOW ROCCA. Of all the magnificent Italian Onions now in cultivation, none are more popular than the Giant Rocca. The variety we now offer is of the same fine quality, and grows equally as large as the Red Rocca, which it resembles in every respect, except that the skin is of a beautiful rich yellow color, making it one of the handsomest onions we know of. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.

Neapolitan Marzajole. A large, beautiful, silvery-white-skinned variety, of handsome, flat shape, a capital keeper, and of very fine flavor and quality. Sown in February or March, it will produce a splendid crop early in the season. Seed sown in July will mature a crop the same season. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.



RED TRIPOLI ONION.

Red Mammoth Tripoli, or Bermuda Red. Similar in shape and size to the Giant White Tripoli. Skin thin and of a rich blood-red color; flesh white, fine grained, mild and pleasant; of quick growth, and specimens have been exhibited weighing two and a half pounds each. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.

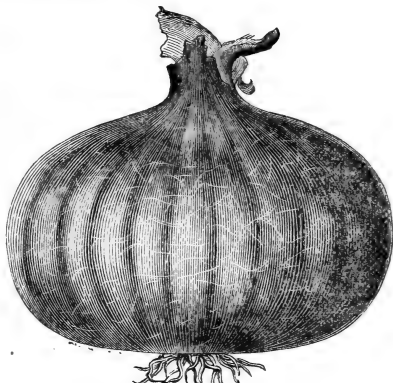
ITALIAN ONIONS—Continued.



WHITE ETNA, OR EXTRA EARLY PEARL ONION.

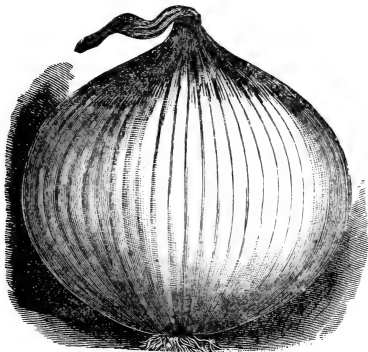
SILVER WHITE ETNA, or EXTRA EARLY PEARL. This beautiful new early Italian Onion is described by the originators as follows:—"We consider it one of the best varieties, and esteem it higher than all other onions of the same section. It is a little later than the Marzajole, and does not grow quite so large, but its keeping qualities and fine, mild flavor are far superior to those of the last-named sort. We feel sure that it will soon be generally liked, and it is well worth being grown largely everywhere." Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.

PALE RED ETNA ONION. A medium-sized, excellent mild onion, measuring about three inches across; it unites all good qualities, such as handsome shape, quick growth, fine flavor and good keeping. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.75.



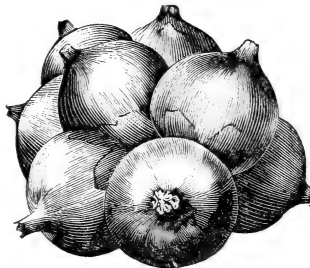
MAMMOTH POMPEII ONION.

NEW MAMMOTH POMPEII. For description of this monstrous new onion, see *Novelties*, page 8. Last year, in introducing this new onion, we had to disappoint several thousand of our customers, whose orders arrived late, but we have this year received a fresh lot of seed from the originator, sufficient to meet all demands. Per pkt. 15 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.50.



SILVER BALL, OR GIANT WHITE ROCCA ONION.

SILVER BALL, or WHITE ROCCA. This splendid new Italian Onion is one of the handsomest varieties in cultivation. It cannot fail to sell readily in market, in competition with the finest onions imported from Spain and Italy, that command such high prices. The illustration is *only one-fourth the natural size*. It is a very distinct variety, almost perfectly globular in shape, with a beautiful silvery skin; flesh pure white, flavor very mild and delicious. Specimens of this variety were placed before the Committee of the Royal Horticultural Society of England, who pronounced them very handsome. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.



POTATO ONIONS—ONE-HALF NATURAL SIZE.

ONION SETS AND BULBS.

By far the cheapest manner of obtaining onions is from the black seed. The expense in raising from sets is much greater, but still many persons annually want sets, and we grow from our own seed the choicest White and Yellow Onion Sets. We frequently have calls for Red Wethersfield Onion Sets and for sets of Italian Onions, such as Giant Rocca, some of our customers even remitting money for the same. *These we cannot supply*, as we use only White Silverskin and Yellow Danvers Seed to grow sets. The Red Wethersfield Onion, while producing large bulbs from seed, does not produce good small sets; and the Italian Onions grow so rapidly from the seed, that there would be no advantage in buying sets. The Potato and Egyptian Onions do not produce seed, and can be obtained from the bulbs only. The prices quoted below are by mail, *postpaid*, and we can sell cheaper by the peck or bushel. See page 75.

Yellow Onion Sets. Pint 25 cts.; quart 45 cts.
White Onion Sets. Pint 30 cts.; quart 50 cts.
POTATO ONIONS. Valuable for an early crop. The small bulbs increase in size and the parent bulb produces a quantity of small bulbs in a cluster. Of mild, sweet flavor, and highly esteemed by many. Pint 35 cts.; quart 65 cts.

EGYPTIAN, or PERENNIAL TREE ONIONS.

A. W. ELLIOTT, Keighley, Kansas, writes:—"The seeds purchased of you last spring all gave the best satisfaction. I have the finest cabbage ever grown in Butler County, and have Mammoth Pompeii Onions that measure 5 inches in diameter and 15 inches in circumference, and are growing yet. The Silver King and Red Wethersfield Onions are also nice, and the extra packet of Lettuce is very fine. R. DAY, 'Woodland Hill,' Cleveland, Ohio, writes:—"I have much pleasure in saying that the seed sent to me last spring gave perfect satisfaction. Everything seemed to grow, especially the onion seed, which has exceeded my expectations."

This is an entirely distinct variety of Onion. It differs from those raised from seed or sets, from the Top Onion, Potato Onion or Shallot, in the fact that when once set out, without having the slightest winter protection, it will come up year after year as soon as the frost breaks ground, and will grow very rapidly. The bottoms divide, making several irregular-shaped Onions, which are very sweet and tender. The young sets grow on top of the stalks like Tree Onions and can be planted in the fall. Pint 35 cts.; quart 65 cts.; *postpaid*.

PARSLEY.

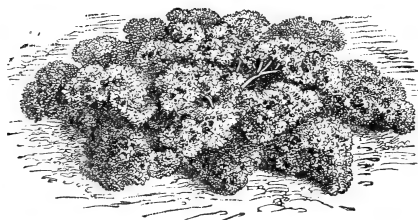


NEW FERN-LEAVED PARSLEY.

NEW FERN-LEAVED. This is a greatly improved type of this useful class of herb. It is most exquisite in form and color—invaluable as a garnishing plant, and suited for mixing with dwarf ornamental-foliaged plants in the flower garden, and also for table decoration. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



IMPROVED GUERNSEY.



EXTRA CURLED DWARF PARSLEY.

EXTRA CURLED DWARF. See illustration. This is a most beautiful and valuable variety. The moss-like leaves are finely crimped and curled. For garnishing, no variety is more attractive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

Plain, or Single. Plain leaves, excellent flavor. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 65 cts.

Fine Double Curled. Fine dwarf; crimped leaves. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

DAVID L. WILSON, New Windsor, Ill., Dec. 1st, 1884, writes:—The seeds we received from you were as good as represented. We raised 25 Etampes Pumpkins that were the largest ever raised in this part of the country.

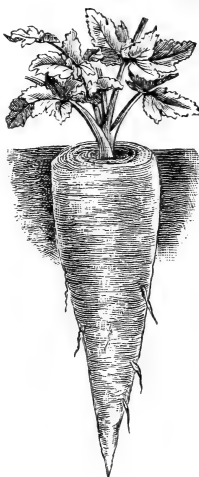
J. LEE THOMPSON, Socialville, Ohio, Feb. 19th, 1885, writes:—The Possum-Nose Pumpkin I got from you last year is the best pie pumpkin I ever used, and the Queen's Golden Pop-corn is excellent.

CHAS. H. ROGERS, Julietown, N. J., writes:—The Strasburgh Radish seed I purchased of you produced the finest radishes ever raised in Burlington County. They are of a quick growth, tender, crisp, and take down every other variety grown here.

G. W. ROGERS, Deersville, O., writes:—The seed bought of you last year surpassed any I ever saw. Your Mammoth Silver King Onion is immense.

PARSNIPS.

Our prices include cost of postage; if ordered by express, deduct 15 cts. per pound.



HOLLOW CROWN PARSNIP.

IMPROVED GUERNSEY. Three years ago we found in the possession of a seed grower in New York State a greatly improved and wonderfully fine strain of Guernsey Parsnip. We secured 25 pounds of seed, some of which we used for our own planting and the balance we distributed among our customers for trial, all of whom were unanimous in praising the fine quality. The roots do not grow so long as the Hollow Crown, but are of greater diameter and more easily gathered. It is a very heavy cropper. The roots are very smooth, the flesh is fine grained and of most excellent quality. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

LONG SMOOTH, or HOLLOW CROWN. (Abbott's Improved.) A great cropper, tender, sugary, and considered the best for general cultivation. Parsnips are improved by remaining in the ground exposed to frost during winter, and are nutritious food for animals as well as for man. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts.

Early Short Round French. The earliest, of good quality, but small size. Valuable for bunching with pot-herbs. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 75 cts.

MRS. W. P. ADAMS, Beloit, Wis., Sept. 11th, 1885, writes:—The new Lettuce seed, "Tomhannock," you sent me for trial proved very fine, crisp, tender and delicate in flavor—the nicest I ever tasted.

HENRY L. SUDITH, Stephens City, Va., June 6th, 1885, writes:—I will say of the new Lettuce, No. 88, "Tomhannock," it is all that is claimed for it, and the best I ever ate.

ORRIN SARGANT, Wilson Creek, N. Y., Sept. 30th, 1885, writes:—The Lettuce No. 88, "Tomhannock," is just splendid, sweet, tender and crisp.

T. J. RIZIAR, Mansfield, Texas, writes:—I am well pleased with your seed. I raised an Ironclad Watermelon from your seed that weighed 50 pounds, and it never had one drop of rain on it.

MRS. I. E. BACOME, Virgil, Kans., writes:—This is the fourth year that I have ordered seed of you, and they have always been good. I tell my neighbors that I can make my garden in good faith, as I am sure that the seed is good.

AUG. H. SCHROEDER, Norway, Oregon, Feb. 14th, 1885, writes:—I find your seeds to be of better quality and far cheaper than I can purchase here.

MALVIN OLCOTT, Columbus, Neb., March 18th, 1885, writes:—Your One Dollar Collection of vegetable seeds grew splendidly last year. I got premiums on all I took to the County Fair.

PEAS.

Our Peas are all Northern grown, from best selected stocks, and the crops subjected to the most critical and constant inspection. Market gardeners and truckers will find our prices by the bushel very low.

Below we quote prices by the packet and pint, postage prepaid by us. For prices by the quart, peck and bushel, please refer to special low price list on pages 74 and 75.

Extra Early Varieties.

Those marked with a (*) are wrinkled varieties.



BURPEE'S EXTRA EARLY. This is unsurpassed in extra earliness, productiveness and freedom from runners. None ripen earlier, and few as early. Height about two feet, quality excellent, and the crop can be gathered in two pickings. Also for a late fall crop it is unsurpassed, growing with great rapidity. *Market gardeners, this is your best extra quality.* Per pkt. 10 cts.; pint 30 cts.

Philadelphia Extra Early. This is, in reality, the same variety as the preceding, but the stock is not selected with as particular care. Ours is of good quality. Per pkt. 10 cts.; pint 30 cts.; quart 55 cts.

RURAL NEW YORKER. As far as we can learn, this new strain, sent out last year, is very similar to existing good stocks of *Extra Early* or *First and Best*, already known. It may be sometimes a few days earlier, but, as a rule, we cannot see that it is distinct. It is, however, a good extra early and our stock is genuine, being grown from seed purchased in sealed bags of the originator. Per pkt. 10 cts.; pint 30 cts.

LAXTON'S EARLIEST OF ALL. After so many names for the same Extra Early Pea (differing only in selection—each seedsman naturally endeavoring to have the earliest), it is refreshing to announce that this Extra Early is new and distinct. Unlike other Extra Earlys, the peas are blue, and consequently of richer flavor, while they ripen uniformly and as early as any white seeded Extra Early. Per pkt. 10 cts.; pint 35 cts.



***AMERICAN WONDER.** This new and fine-flavored variety has met with the unqualified approval of all who have given it a trial. It grows eight to ten inches high, and is a few days earlier than any other of the wrinkled varieties. Peas planted June 5th were ready for the table in thirty-three days. It is very productive, on good soil each vine averaging twelve pods, and each pod six peas. Fifteen pods have been counted on some vines, and nine large peas in some of the pods, and all well filled. Per pkt. 10 cts.; pint 35 cts.

LAXTON'S WILLIAM 1st. This new variety of peas is only about five days later than Philadelphia Extra Early, while for flavor and appearance combined, they are of surpassingly fine quality. It has long, deep green pods, very well filled, and the peas are remarkably large and beautiful. Per pkt. 10 cts.; pint 30 cts.

***McLEAN'S LITTLE GEM.** Truly a gem! Unsurpassed, productive, wrinkled and of delicious flavor. Matures in fifty-four days; grows twelve to fourteen inches high; no sticks required. Per pkt. 10 cts.; pint 35 cts.; quart 60 cts.

***EXTRA EARLY PREMIUM GEM.** A very fine dwarf pea, of the Little Gem type, on which it is a great improvement; large pods and more productive. *Highly recommended.* Taken all-in-all, this is the best and most profitable Early Wrinkled Pea for market gardeners, while for family gardeners there is none better. Per pkt. 10 cts.; pint 35 cts.; quart 65 cts.

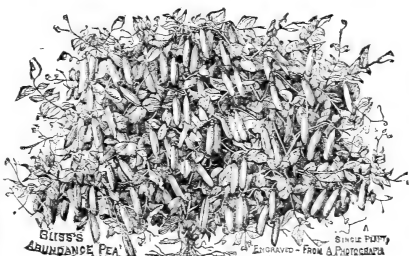
Improved Daniel O'Rourke. A favorite extra early pea. Our stock is very fine. Per pkt. 10 cts.; pint 30 cts.

KENTISH INVICTA. A good extra early, ripening very uniformly, about five days later than the Improved Daniel O'Rourke. Very handsome pods of a fine green color; very prolific and of good flavor. Per pkt. 10 cts.; pint 30 cts.

***LAXTON'S ALPHA.** One of the very earliest blue wrinkled peas. Very prolific. Grows three feet high; pods large and well filled; quality fine. Per pkt. 10 cts.; pint 30 cts.

Tom Thumb. A very dwarf growing, extra early pea; very productive. Per pkt. 10 cts.; pint 35 cts.

PEAS—Second Early Varieties.



***NEW ABUNDANCE.** Plant half dwarf, fifteen to eighteen inches high; foliage large, thick, full and dark green. Pods three to three and a half inches long, roundish and well filled, containing six to eight large wrinkled peas, of excellent quality. It ripens second early, being fit for the table about ten days after the earliest kinds. The most striking feature of this variety is its remarkable tendency for branching directly from the roots, forming a veritable bush. Many plants throw out six and more branches, each of which becomes literally covered with blossoms and pods, in such abundance that the quantity produced by each branch would be considered a beautiful yield for an entire plant of many of the older varieties. In proof of this, we need only to refer to the above illustration, which is an exact photographic representation of a single plant. Per pkt. 15 cts.; pint 40 cts.

***McLEAN'S ADVANCER.** An early, green, wrinkled variety, of delicious flavor; long, handsome, well-filled pods; very prolific. Per pkt. 10 cts.; pint 30 cts.

McLEAN'S BLUE PETER. Could be classed among the first earliest; ripens nearly as early as Tom Thumb, but has blue seed, of large size and better flavor; very dwarf in growth. Per pkt. 10 cts.; pint 30 cts.

Laxton's Superlative, or Supreme; also called Laxton's Prolific Long Pod. Remarkable for its fine large peas and long pods; of fine quality. Per pkt. 10 cts.; pint 30 cts.

M. D. MULNIX, Steele, Dakota, writes:—Your seeds did so well last year that I will look no further, but renew our order. The Ironclads are beauties. We claim the best garden in Kidder County.

MRS. FRANK FORTH, Samsel, Mo., writes:—Your seed gave satisfaction last year. The Mammoth Ironclad and Cuban Queen Watermelons grew to a large size and were splendid. All your seed germinate better than any I have ever tried.

PEAS, for General Crop.

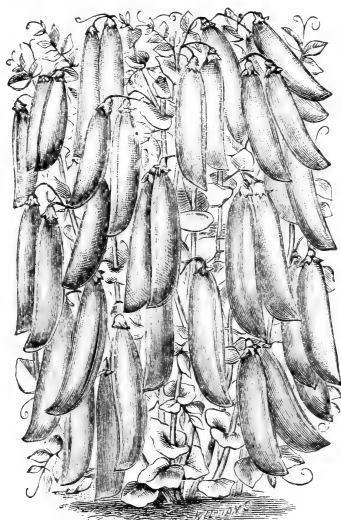
***LAXTON'S EVOLUTION.** See *Novelties*, page 9.

***CHAMPION OF ENGLAND.** Undoubtedly one of the best peas grown, and deservedly very popular. It is very productive, and the peas are of delicious flavor; height, four to five feet. Per pkt. 10 cts.; pint 30 cts.; quart 55 cts.

***YORKSHIRE HERO.** This magnificent new variety is fast becoming very popular. As a main crop pea it has few equals. Long, round pods, closely filled with large, luscious, wrinkled peas; of extra fine quality for table use, and very productive. Per pkt. 10 cts.; pint 30 cts.; quart 55 cts.

Laxton's Fillbasket. Very handsome, large blue peas, produced in great profusion. Of extra fine quality and very desirable. Per pkt. 10 cts.; pint 35 cts.

Hundredfold, or the Cook's Favorite. Prolific, large, well-filled pods; the peas, when boiled, are of a most beautiful color. Per pkt. 10 cts.; pint 35 cts.



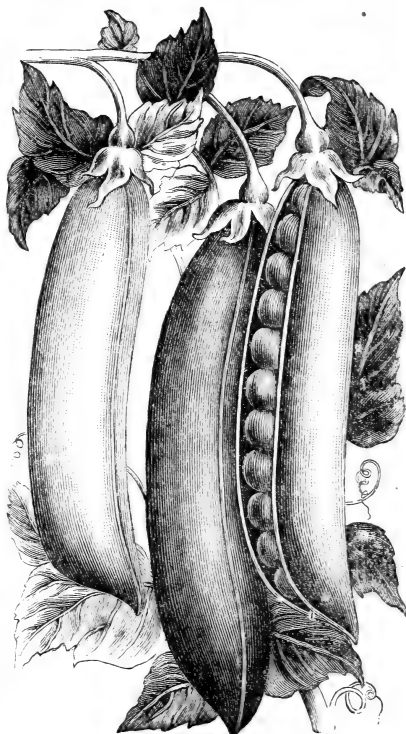
NEW PEA, PRIDE OF THE MARKET.

PRIDE OF THE MARKET.

This famous new English Pea, introduced by us for the first time three years ago, has given such great satisfaction that we were entirely unable to supply the demand for the seed last season. We have, however, harvested a larger crop this year, and hope to have sufficient for all demands. It grows from eighteen inches to two feet high, and bears grand pods, well filled with large and fine-flavored peas, from top to bottom of the haulm. Its robust constitution, enormous productiveness and superior appearance, insures its acceptance as a market favorite with the public.

The following is an extract from *THE GARDENERS' MAGAZINE*, of August 13th, 1881: "They are certainly the most useful to amateurs not overburdened with space, and market growers who cannot well employ supports, for they require no sticks and are quite unequalled in productiveness. They have a robust, free-branching habit, and attain a height ranging from eighteen to twenty-four inches, according to the weather and the soil, and are immensely productive. They are, indeed, such heavy croppers that I know of no peas from which so large a bulk of produce can be obtained from a given space; indeed, no such varieties exist. Their productiveness is by no means their only recommendation, for the pods are so large in size, and handsome in appearance, that they take high rank for exhibition purposes, and the peas, when on the table, are of so splendid a quality that it would be difficult to over-praise them." Per pkt. 15 cts.; pint 40 cts.; quart 75 cts., by mail.

***TELEPHONE.** This new variety is one of the finest branching, tall, wrinkled marrows yet introduced. It is immensely productive, of the finest quality, and excellent sugary flavor; vines very strong, averaging eighteen to twenty pods per stalk; the pods are of a large size, and closely packed with six to seven large, delicious peas; height, four feet. Every private garden should contain some of these magnificent peas; they are a sight worth seeing when in growth, and they are luscious in quality on the table. Per pkt. 10 cts.; pint 35 cts.



NEW PEA,

*STRATAGEM.

This is claimed to be the finest dwarf wrinkled pea grown, and it certainly is deserving of very strong praise. Its habit of growth is like the *Pride of the Market*, growing to a height of two feet, and the strong, sturdy haulm is literally covered with immense pods. Many of the pods measure nearly $3\frac{1}{2}$ inches in length, and contain as high as ten large, fine-flavored wrinkled peas. *Stratagem* is a most prolific variety, and the pods are always well filled. In table quality none can surpass it.

From the *Rural New Yorker* :—

"STRATAGEM.

"A remarkable variety. Vines very strong and needing but a slight support. Twenty pods to a vine. The vine branches just under the surface of the soil, two stems, generally of equal vigor, growing to a height of 2 to $2\frac{1}{2}$ feet. The pods are generally borne singly.

"On July 11th, 200 pods weighed 80 ounces, contained 1420 seeds, which weighed 42 ounces. The quality is excellent. It will be seen that this is the most prolific of all, and gives the greatest number and weight of seeds to a pod, as well as the largest pods."

Per pkt. 15 cts.; pint 40 cts.; quart 75 cts., postpaid, by mail.

MAIN CROP PEAS—Continued.

Telegraph. This is an acquisition, the peas often being so close together as to appear to be forming a double row in the pod. It is a fine second early variety, very robust in habit, bearing immense pods; the peas when cooked are of a fine, deep green color, a great bearer and of fine flavor; height five feet. Per pkt. 10 cts.; pint 30 cts.

DWARF BLUE IMPERIAL. A good summer pea; prolific and of fine flavor; height 2½ feet. A favorite with market gardeners. Per pkt. 10 cts.; pint 25 cts.

Invincible Blue Marrow.—This celebrated New England Pea, raised by Mr. Wm. Culverwell, is described as follows:—The plant is about three feet in height, of a robust, branching habit; the pods are produced in pairs, and occasionally three together, from near the ground to the top of the stem, the rows having the appearance of being clothed with pods from top to bottom. The pods are closely packed with from ten to twelve large peas, which, when cooked, are of exquisite flavor and of a beautiful, deep green color. Per pkt. 10 cts.; pint 40 cts.

ROYAL DWARF WHITE MARROWFAT. The best white marrowfat pea. Per pkt. 10 cts.; pint 25 cts.

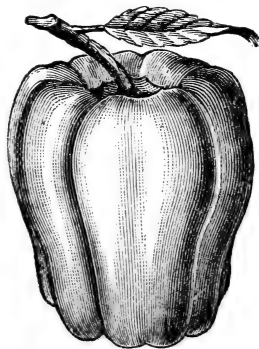
Black-Eyed Marrowfat. Hardy; productive; largely used for field culture. Per pkt. 10 cts.; pint 25 cts.

DWARF SUGAR. *Gray Seeded.* Edible pods, and can be used in a raw state, like string beans; 2 feet. Per pkt. 10 cts.; pint 40 cts.

TALL SUGAR. Similar to preceding, but taller in growth and more productive. Per pkt. 10 cts.; pint 40 cts.

PEPPERS.

BURPEE'S RUBY KING. For illustration and description of this splendid new Pepper, see *Specialties*, page 19. Per pkt. 15 cts.; oz. 35 cts.



GOLDEN DAWN PEPPER.

GOLDEN DAWN. In shape resembling the popular Bell or Bull-Nose Pepper; it is of a most beautiful golden yellow color, making a very handsome appearance, both in growth and on the table. It is *very sweet*; even the seeds may be handled or eaten without detecting the slightest fiery flavor. For beauty of growth this pepper is worthy of a place in the Flower Garden, the dwarf, bushy plants being completely laden with the bright colored fruits. Per pkt. 10 cts.; oz. 30 cts.; ¼ lb. 85 cts.; per lb. \$3.00.

NEW GIANT EMPEROR. An enormously large, oblong pepper, thick fleshed and of a bright red color, very handsome. It is very productive and a profitable variety to grow for market or private use. Per pkt. 10 cts.; oz. 30 cts.; ¼ lb. 85 cts.; per lb. \$3.00.

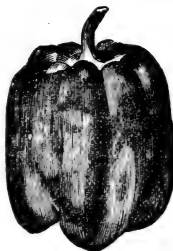
LARGE SWEET SPANISH. Very early; of large size; sweet, mild, pleasant flesh. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

Long Yellow. Similar to Long Red, except in color. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

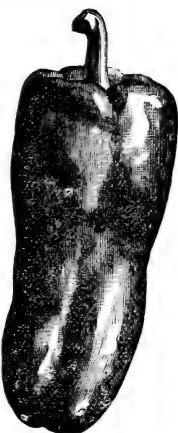
OX-HEART. A new variety, of medium size, heart-shaped, of piquant flavor, very productive, and excellent. Per pkt. 10 cts.; oz. 30 cts.; ¼ lb. 85 cts.; per lb. \$3.00.

NEW CRANBERRY. Fruit resembles the Cranberry in appearance. An interesting variety and one of the best for pickles. Per pkt. 10 cts.; oz. 30 cts.; ¼ lb. 85 cts.; per lb. \$3.00.

PEPPERS—Continued.



BULL-NOSE PEPPER.



SPANISH MONSTROUS PEPPER.

SPANISH MONSTROUS. This fine new variety is quite distinct from the *Monstrous*, or *Grossum*. It grows to a very large size, single peppers measuring six to eight inches long by two to three inches thick. Very sweet and fine flavored. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

LARGE BELL, or BULL NOSE. Of large size, very early, of sweet, mild flavor; glossy red; rind thick and fleshy. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

SWEET MOUNTAIN, or MAMMOTH. Similar to Bull Nose in shape and color, but larger and milder. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

RED SQUASH, or TOMATO-SHAPED. Very productive and largely used for pickling; brilliant coral red. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.



CAYENNE.



LONG RED PEPPER.



RED CHILI PEPPER.

LONG RED CAYENNE (TRUE). Long, conical shape, bright red; flesh strong and pungent. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

RED CHILI (TRUE). Very small, bright red, cone-shaped, hot peppers; the best for pepper sauce. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

Long Red. Conical fruit, three to four inches long; thick, pungent. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

Monstrous, or Grossum. Very large fruit, of irregular shape; good for mangoes. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

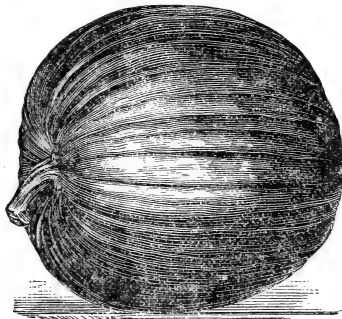
Cherry Red. Of dwarf growth; small, round fruits, of rich, glossy red color, and intensely piquant. Per pkt. 5 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

SILAS FULMER, Girty, Pa., Sept. 26th, 1885, writes:—I think the Ruby King Pepper the largest I ever saw. I procured some of the seed from you last spring, and have some of the finest specimens in this neighborhood. Some are from 3 to 4 inches through and 4 to 6½ inches long, and from four to ten on the stalk. The neighbors are very much excited over them.

MRS. S. P. GROVE, Sharpsburg, Md., March 14th, 1885, writes:—Your No. 1 Etampes Cabbage was the finest and nicest ever raised in this neighborhood.

PUMPKIN.

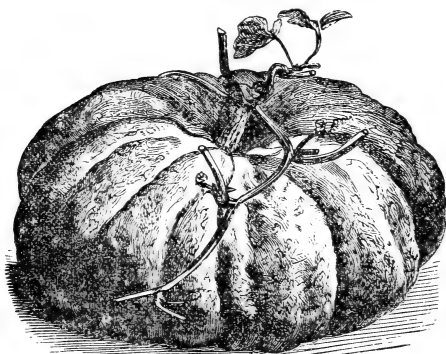
Our prices are for seeds postpaid by mail. If ordered by express, deduct 15 cts. per pound from prices quoted.



NEW GOLDEN MARROW PUMPKIN.

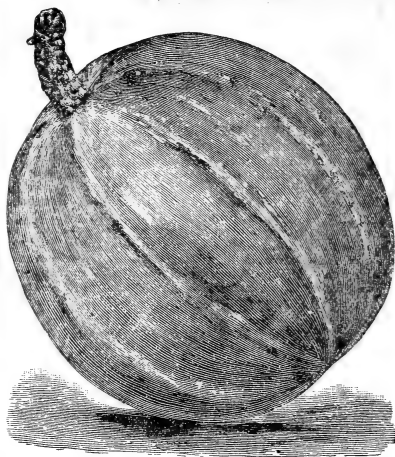
NEW GOLDEN MARROW. *One of the best yellow pie pumpkins.* As shown in the illustration, which we have had engraved from a photograph, they are round-oblong in shape, and very slightly ribbed; the skin is of a rich, golden-orange color, very beautiful; flesh of extra fine flavor; cooks soft and tender. It is a *perfect keeper*. Very vigorous in growth and immensely productive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

Mammoth Tours. So named from having originated near Tours, France, where it is largely grown, both for feeding cattle and for table use. It grows to an immense size, even with ordinary culture. In an agricultural report, it is related that a single specimen has reached the enormous weight of 320 pounds, and that the product of one vine amounted to nearly 900 pounds; of course, such excessive weights as these are exceptional, and only attained by the highest possible culture and in a favorable season. The flesh is of a salmon color; keeps well. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



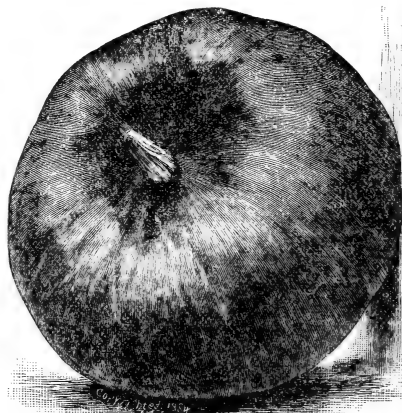
ETAMPES MAMMOTH RED PUMPKIN.

ETAMPES MAMMOTH RED. This new variety, first introduced by us, from France, three years ago, has proved a valuable acquisition. It grows round, flattened in shape; the illustration but poorly represents it. The skin is very smooth, bright glossy red, and presents a most handsome appearance, whether for exhibition or on market. It is thick meaty; the flesh is very rich in color and of excellent quality. It matures very early, and is always the first to appear on the Paris markets. With good cultivation it attains mammoth weights, but in only ordinary soil grows to an average size of about two feet in diameter. It is very productive and is undoubtedly a most profitable sort to grow. Last year we published a certified report of an Etampes of 160 pounds weight, grown by Rev. F. J. Browne, Bangor, Van Buren Co., Mich., from seed purchased of us. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.



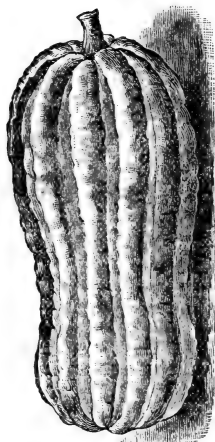
POSSUM-NOSE PUMPKIN.

POSSUM-NOSE. The above illustration, correctly engraved from one of these pumpkins, well represents the shape; the skin is of a bluish-gray color, with narrow stripes from stem to blossom end. It grows readily to a weight of 35 to 50 pounds, with thick flesh of a rich yellow color and very fine quality. It matures as early as Boston Marrow Squash, and is a good keeper. It is very healthy and vigorous in growth; stands our climate well, not blasting under the hottest sun. Why it is called "Possum Nose," we do not know, but we do know that it is a good pumpkin for pies or for cooking as a squash; hardy and very productive. Supply of seed limited. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

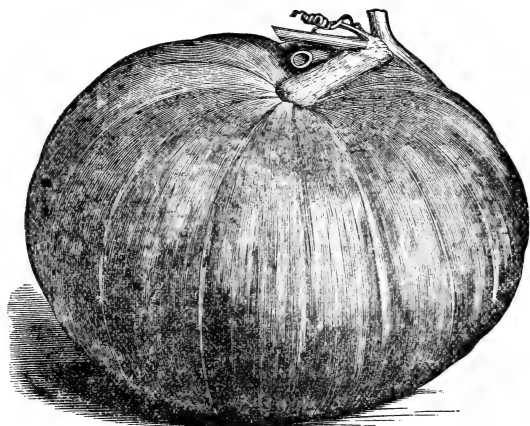


GRAY BOULOGNE PUMPKIN.

GRAY BOULOGNE. This new variety originated in France. The competition among gardeners for large and good pumpkins for the Paris markets is quite interesting, the largest being crowned "King of Pumpkins." The Gray Boulogne is round, flattened in shape, and very handsome; usual size two feet in diameter and 30 to 50 pounds weight, but on well-enriched soil often attains colossal proportions. In 1884, Mr. D. L. Barron, of Higbee, Mo., grew a Gray Boulogne Pumpkin, from our seed, to weigh 139 pounds. The skin is of a grayish-green color, slightly marked; richly flavored, dry, marrow flesh, of a beautiful golden yellow color. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



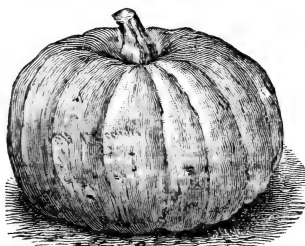
BANANA PUMPKIN.



TRUE MAMMOTH (POTIRON) PUMPKIN.

BANANA PUMPKIN. Also called *Custard Squash*, but is more closely allied to the Pumpkin family. The average size is eighteen inches in length by seven to eight inches in thickness. As shown in the illustration, it has ten and occasionally eleven prominent ridges, running lengthwise. Over the entire surface the skin is of a rich cream color. The flesh is of a light straw color, fine grained and of particularly fine quality for pies. It is a rampant grower, and very productive. Its ornamental appearance and choice quality for autumn make it a favorite. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

ST. GEORGE. This pumpkin was brought from the island of San George, Azores, by a Portuguese emigrant, who settled in New England about the year 1846. It has been cultivated ever since, and is highly esteemed as a good "Pumpkin-Pie" pumpkin. It is oblong in shape, with ten to twelve prominent ridges, from stem to blossom end. The outer color of the skin, even when fully ripe, is a very dark green, almost black; flesh, orange color. They ordinarily weigh eight to sixteen pounds each, and keep well all winter. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; per lb. \$1.50.



SMALL SUGAR PUMPKIN.

SMALL SUGAR. A very prolific and handsome little pumpkin; usual size about ten inches in diameter; skin a deep orange-yellow. It is very fine-grained, sweet and sugary, and keeps well. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Cashaw, or Crookneck. Very productive and of large size; color light cream, sometimes slightly striped with green. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 85 cts.

Large Cheese. Shape flat, like a cheese; hardy and productive. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

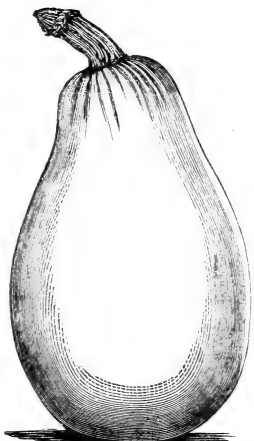
Large Common Field. Large yellow; good for stock feeding. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

GENUINE MAMMOTH, or TRUE POTIRON.

This (also called *King of the Mammoths*) has roundish, heart-shaped leaves, a short, cylindrical fruit stem, a permanent, fleshy stile, and five carpels or double rows of seeds. The form of the fruit is an oblate spheroid, depressed at the blossom and stem ends, and marked with ten or more wide meridional furrows. It grows to an enormous size, three feet or more in diameter, and one hundred to two hundred pounds or more in weight. The past season, Mr. Chas. Hewitt, Lunenburg, Nova Scotia, won our cash prize with a specimen weighing 206 $\frac{1}{2}$ pounds. In 1884, our prize was won by Jos. Dunn, Bryantsville, Ky., with a pumpkin weighing 226 pounds. It has a salmon-colored skin; flesh bright yellow, fine grained and of excellent quality. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

TENNESSEE SWEET-POTATO PUMPKIN.

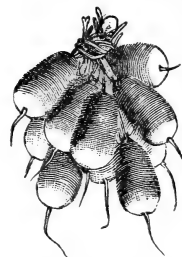
It grows to a medium size, pear-shaped, a little ribbed, color creamy-white, sometimes lightly striped with green, flesh thick, creamy-white, remarkably fine grained, dry and brittle, and of most excellent flavor. Hardy, very productive, and keeps perfectly sound until late in the spring. It speedily becomes a general favorite wherever it has been introduced. Has no equal for making pies and custards. When cooked it has somewhat the appearance of sweet potatoes, but of more delicious taste. It proves very distinct, and is a valuable acquisition. This variety we recommend as being superior to any other variety of pumpkin for cooking purposes. Our stock of this variety is grown with special care. Do not



confound the *Tennessee Sweet-Potato Pumpkin* with any other so-called Sweet-Potato Pumpkin, as a common field pumpkin is sold under the same or a similar name. The illustration, from a photograph, and directions for growing, printed on each paper of seed. Per pkt. 15 cts.; oz. 40 cts.; 2 oz. for 75 cts.

RADISH.

It is well known to market gardeners that French Radish seed is much superior to American or English. We have annual contracts with the best growers in France. Our prices include prepayment of postage; if ordered by express, at expense of purchaser, deduct 15 cts. per pound from prices quoted.



FRENCH BREAKFAST.

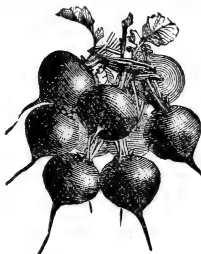
year, will never hereafter radishes in the garden.

We wish that Americans appreciated good radishes and used them as largely as do the French. For breakfast, dinner and supper, three times a day, they are a most appetizing and wholesome relish. Each of our customers should have several early and several summer varieties, and we think that those who take our advice and plant largely this be without a plentiful supply of

RADISH—Earliest Varieties.

FRENCH BREAKFAST. The favorite in Paris markets. Of olive shape, red, tipped with white; crisp, tender and very attractive. Highly recommended. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Extra Early Scarlet Turnip. A small, round, early turnip radish; very delicate in flavor. Very popular. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts.



EARLY ROUND DARK RED. Of very deep, dark red skin, beautiful shape and extra early. The very best strain of Extra Early Scarlet Turnip in cultivation. Its handsome appearance and extra fine quality command a quick sale on market. It is always firm and crisp. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

EARLY ROUND DARK RED. Of olive shape, with small top; skin fine scarlet; flesh rose colored, tender and of fine quality. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

EARLY LONG SCARLET SHORT TOP. This is the well-known standard market variety, and is one of the very best. The London Particular and Covent Garden Long Scarlet differ from this only in name! Our seed is the very best obtainable. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts.

WOOD'S EARLY FRAME. A long, red radish, not quite so long as the Long Scarlet and with smaller top. It is quite ten days earlier than the Long Scarlet Radish in the open ground, while from its exceedingly small top it is a most excellent variety for forcing. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

NEW EARLY OVAL DARK RED. This splendid new radish is one of the quickest growing and handsomest extra early radishes in cultivation. Introduced by us last year, it has proved fully equal to the Round Dark Red in richness of color of the skin and crisp, tender and brittle quality, while its perfect oblong-oval shape leaves nothing to be desired. Market gardeners and amateurs will surely grow this radish largely, in preference to the old scarlet olive-shaped. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

EARLY OVAL DARK RED RADISH.

EARLIEST CARMINE OLIVE-SHAPED. See Novelties, page 5.



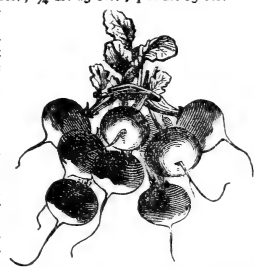
WHITE OLIVE-SHAPED RADISH.

WHITE OLIVE-SHAPED. Of olive shape, white skin and crisp, white flesh. Grows quickly and is very early. A very good variety. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Violet, Olive-Shaped, White-Tipped. Similar to French Breakfast, except that the upper color is a beautiful violet; very handsome, tender, and of fine flavor. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 85 cts.

SCARLET TURNIP, WHITE TIP. Very handsome, bright scarlet color, with white tip. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

VIOLET TURNIP, WHITE TIPPED. A very early and very handsome new Turnip Radish. Of a beautiful violet color, with lower portion of a clear white; of quick growth, crisp and very fine quality.



Plucked while quite small and bunched together, these little radishes are very attractive, and will find quick sale on market. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

Early White Turnip. A round, turnip-rooted radish, with small top and of quick growth; both skin and flesh pure white; crisp and tender. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 65 cts.

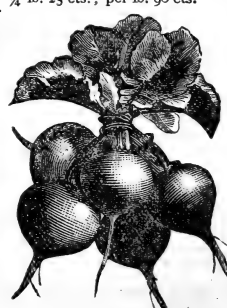
EARLIEST TURNIP VARIETIES MIXED. For use of Family gardens we offer mixed seed of all the earliest turnip varieties named above. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

EARLIEST OLIVE-SHAPED OR OVAL VARIETIES MIXED. This mixture, also made by us, includes seed of all the olive-shaped varieties described in the preceding list. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

RADISH—Summer Varieties.

NEW WHITE STRASBURGH. See Specialties, page 22. A most valuable, quick-growing summer radish. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

GOLDEN GLOBE, or GOLDEN YELLOW SUMMER TURNIP. We first distributed this variety for trial in 1880, and it has proved a most valuable acquisition. Its shape is shown in the accompanying illustration. It is more spherical, its neck is finer, leaves smaller, and color brighter than the old Yellow Turnip Radish. It is of very fine quality and extra rapid growth, being fit for use in from four to six weeks after sowing. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.



GOLDEN GLOBE RADISH.

GIANT WHITE STUTTGART. This popular variety is very early and of quick growth. In five to eight weeks after being sown it will produce roots as large as a purple winter radish, and of most excellent quality. Both flesh and skin are pure snowy white. It withstands the severest heat of the South and grows to an immense size. Notwithstanding its large size, the quality is always the *very finest*, firm, brittle, and not pithy, so that they can be pulled for use at any stage. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

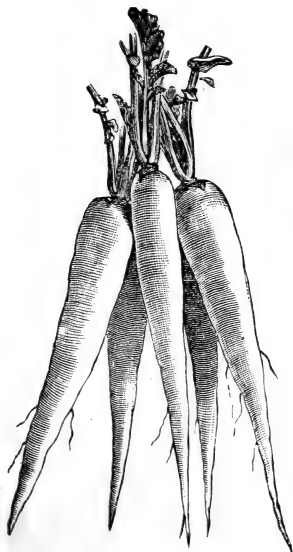
Yellow Turnip. Good to stand the heat of summer. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 60 cts.

Gray Summer Turnip. An old, well-known summer Turnip Radish; withstands heat well. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 65 cts.

GIANT WHITE STUTTGART RADISH.

Long White Naples. A handsome, long, clean, white radish; crisp and tender; good for summer use. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

CHARTIERS. A new long radish of a deep crimson color at the top, shading off lighter until at the bottom they become pure white. The roots attain a large size and remain for a long time tender and crisp. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.



LONG WHITE VIENNA RADISH.

LONG WHITE VIENNA. This new radish is the *finest Long White Radish in cultivation*. It is most beautiful in shape, white in color, both skin and flesh are pure snow-white; crisp, brittle, and of rapid growth. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

Olive-Shaped Golden Yellow. This new radish is a beautiful variety; olive-shaped; skin rich, golden yellow; flesh white, very crisp and tender. Of quick growth and stands heat well. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.

SUMMER VARIETIES MIXED. This mixture includes seed of all varieties in the preceding list. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

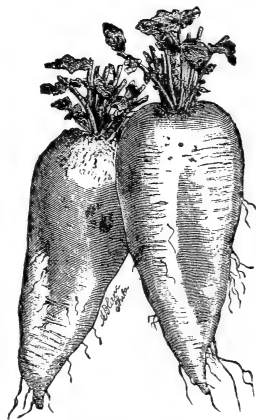


LARGE WHITE GLOBE RADISH.

LARGE WHITE GLOBE. A very large, round, summer Turnip Radish. Of beautiful form, pure white skin and flesh, which is very crisp and brittle. It grows quickly to a large size, and withstands summer heat. This excellent sort has given equally as good satisfaction as the Golden Globe, from which it differs principally in color. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. 85 cts.

Raphanus Caudatus, or Rat-Tail Radish. This is a Chinese variety, grown solely for the seed pods, which reach two to three feet in length, and are used as a salad or for pickling. Per pkt. 10 cts.

RADISH—Winter Varieties.



CALIFORNIA MAMMOTH WINTER RADISH.

CALIFORNIA MAMMOTH WHITE WINTER. Roots grow eight to twelve inches long and two to three inches in diameter; flesh white, solid, and of excellent flavor. This is the largest of all radishes, and has lately been sent out under a new name—*Mammoth White Russian*! Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 35 cts.; per lb. \$1.25.

CHINESE ROSE, WINTER. A bright rose-colored winter variety. Sow in summer, same as turnips. This is of excellent quality, and is certainly one of the best varieties for winter use. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

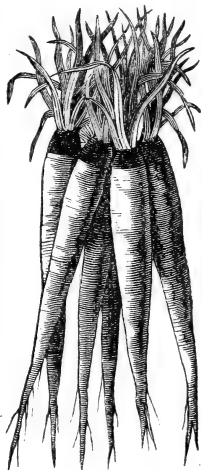
ROUND BLACK SPANISH. As shown in the illustration, this is globe-shaped. By the Germans called *Rettig*, and extensively used throughout the entire winter. The flavor is piquant and very appetizing. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Long Black Spanish Winter. Black skin, white flesh; keeps well. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 65 cts.

Long White Spanish Winter. Milder flavor than above. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

RHUBARB, or Pie Plant.

Myatt's Victoria. Per pkt. 10 cts.; oz. 40 cts.



SALSIFY.

SALSIFY, or Vegetable Oyster.

The Salsify has a grassy top, and a long, white, tapering root, nearly resembling a small parsnip. It closely assimilates to the taste and flavor of the oyster, when properly cooked, and is a good substitute for it. It is very wholesome and nutritious. The roots are either boiled or mashed and made into fritters—in which form they are delicious. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

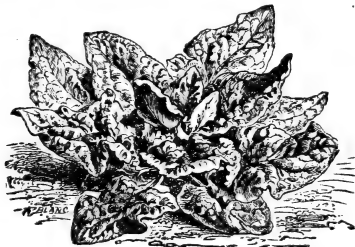
SPINACH.

Our prices include prepayment of postage by us; if ordered by express, deduct 15 cts. per pound.

NEW THICK-LEAVED ROUND. Produces large, thick, dark-green leaves, somewhat crumpled, and possesses the valuable quality of standing a long time before running to seed. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

NORFOLK SAVOY LEAVED. The leaves are numerous, succulent, curled, and wrinkled like a Savoy cabbage. It produces nearly twice the weight of crop as the ordinary sorts, and is also the hardiest of all the varieties of spinach. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Prickly, or Winter. Hardy, for fall sowing. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.



NEW LONG-STANDING SPINACH.

NEW LONG-STANDING. This is decidedly the best variety for spring sowing, as it stands fully two weeks longer than any other sort before running to seed. The leaves are large, thick, fleshy and crumpled, fully equal in quality to the well-known Norfolk Savoy Leaved. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

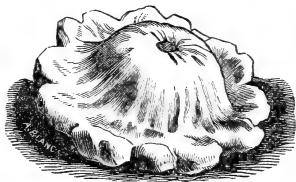
SQUASH.

In comparing our prices, please remember that our seed is saved from squashes grown especially for seed, and the postage, 10 cts. per pound, on all garden seeds, is prepaid by us. On seeds ordered by express, 15 cts. per pound may be deducted from prices quoted.

Our reputation as the introducers of some of the best melons is well known. We have devoted nearly equal attention to other vine seeds, and our strains of the standard varieties of Squashes are noted for specially fine quality and purity.

RED CHINA. See *Specialties*, page 19.

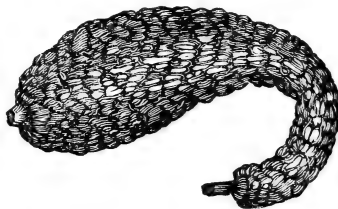
OLIVE. See *Specialties*, page 24.



EARLY WHITE BUSH SQUASH.

EARLY WHITE BUSH, SCOLLOPED. This is the well-known *White Patty-pan Squash*. The earliest to mature; very productive; light cream colored; shape and habit of growth shown in the illustration. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Early Yellow Bush, Scolloped. Similar to the preceding, but of a deep orange color. Both varieties are often called "*Patty-pan*." Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.



GOLDEN SUMMER CROOKNECK SQUASH.

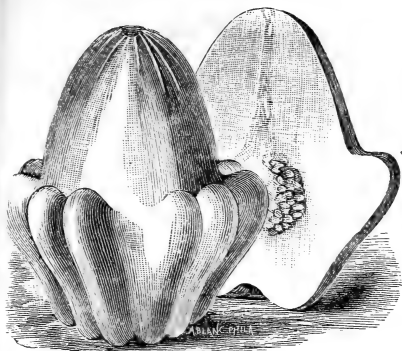
GOLDEN SUMMER CROOKNECK. A small, crooknecked, summer squash; skin bright yellow, covered with warty excrescences. Very early, productive, and of excellent flavor. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

BOSTON MARROW. A popular fall squash; thin skin, bright orange; orange flesh, tender and rich. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

PERFECT GEM. After setting the squashes near the root, like the bush varieties, the vines commence to run, often attaining a length of twenty feet; very productive. The squashes are three to four inches in diameter, flattened, of a creamy-white color, slightly ribbed. The flesh is fine-grained, cooks dry, sweet, and of delicious flavor. It keeps well; and the flavor improves by keeping. Its immense productiveness, convenient size, and handsome appearance make it a valuable variety to grow for market. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.

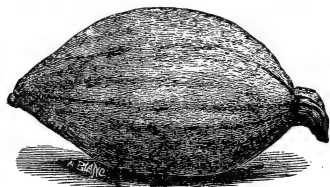


SMALL COCOANUT. An excellent and beautiful little squash, highly prized for its very ornamental appearance, as well as for its fine-grained, well-flavored flesh and great hardness. It is very prolific, yielding from six to a dozen to the vine. The skin, in color, is an admixture of cream and orange, the latter more intense in the depressions between the ribs; the bottom is of a rich green. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



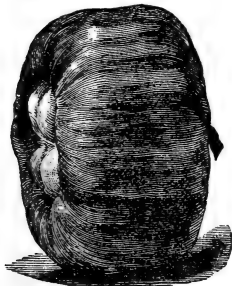
WHITE PINEAPPLE SQUASH.

NEW WHITE PINEAPPLE. Until introduced, in 1884, this distinct variety had previously been kept for a number of years in one family in South Jersey, where it rejoices under several names—"White Pineapple," "Acorn," and "White Turban" being the ones most generally applied to it. The blossom end of the squash is smooth and rounded, the stem end blunt and serrated. Near midway of its oblong figure there are nobs projecting in star-like form, starting, however, from the base. The number of these projecting nobs is irregular, but they usually grow in pairs, and there are generally five or six pairs. The color of the skin is a pure creamy-white. It ripens with the Perfect Gem, but can be used much sooner, as it is excellent when quite young; keeps well for months. It is a strong grower and very prolific, yielding five to eight perfect squashes to a vine. The flesh is very thick, of a beautiful creamy-white color, fine grained, and of good quality, being of a rich and decided coconut flavor. The seed cavity is small, with very few seeds. Per pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; per lb. \$1.25.



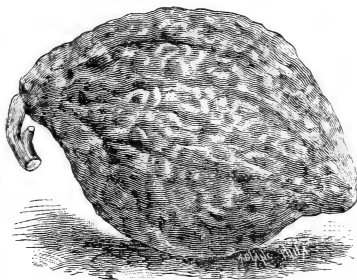
MARBLEHEAD SQUASH.

MARBLEHEAD. Outer color light blue; flesh bright orange, very dry, sweet and delicious. It is the best keeper of all except the New Essex Hybrid, generally having a shell of more flinty hardness than the Hubbard. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.



AMERICAN TURBAN. See illustration. This is decidedly the best of all fall squashes; as good for summer (also fall and early winter) as the Hubbard is for winter. Flesh orange-yellow, thick, fine-grained, sugary, and particularly well flavored. This must not be confounded with the showy but worthless French Turban or Turk's cap. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

C. S. JEFFREY. New Berlin, N. Y., Jan. 20th, 1885, writes:—Having planted your seed for the past three years, I can safely say that they are first-class in every respect.

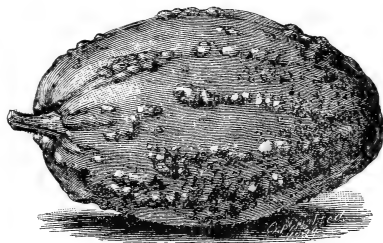


HUBBARD SQUASH.

HUBBARD. The standard winter squash, and excellent for table use; of good size; dry, fine-grained flesh; good keeper. This squash is, doubtless, more largely grown than any other winter squash. Our seed is the very best strain, and saved with great care. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 85 cts.

BUTMAN. Skin bright green, intermingled with white, thick shell, and thick meat. The flesh is of a lemon color, very smooth and fine grained, dry and sweet. It has a flavor different from most others. It is in its prime from October to January. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

Winter Crookneck. Of fair quality; good keeper. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.

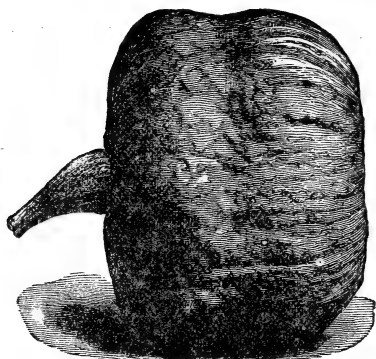


NEW BRAZIL SUGAR SQUASH.

BRAZIL SUGAR. This distinct, new variety for summer and autumn use is the *richest flavored and sweetest* of all squashes. It is liked for table use in every stage of its growth. All who have tasted it have been wonderfully pleased with its *delicate and rich flavor*. During the months of August, September and October, it has no equal. It is *enormously productive*. A single plant has yielded as many as *twelve perfectly ripened squashes*. They weigh from two to four pounds each; measuring six to eight inches in length and from four to six inches in thickness. The skin is a beautiful canary-yellow, and, as shown in the illustration, handsomely warted. The flesh is also yellow, slightly tinged with green. They ripen as early as the Boston Marrow. They are very hardy. The vines grow so rapidly that they are but little liable to injury from the striped bug. This feature makes it invaluable in those localities where the detestable little borer has made it almost impossible to grow the old varieties. We have grown this squash for several years and have carefully selected our seed, but there will still be noticed a mixture, which will require some years yet to thoroughly eradicate; therefore, we only offer the seed in small quantities. Per pkt. 10 cts.; oz. 20 cts.

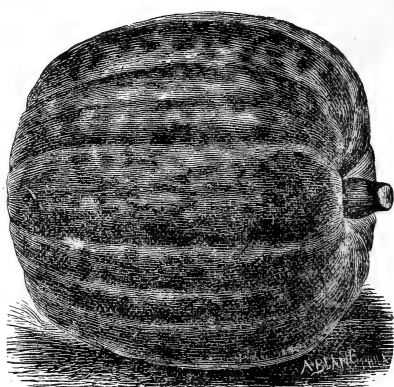
GREEN-STRIPED BERGEN. A very beautiful bush squash, of shape shown in the illustration, from a photograph, although it does not always come true from seed. Skin beautifully striped green and white. It is fit to eat when not much larger than a black walnut, and continues good for use till the following March or later, which cannot be said of any other bush squash. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 90 cts.





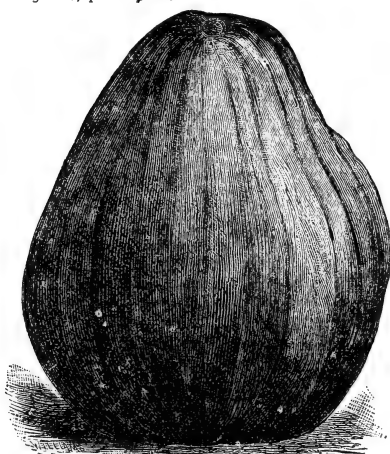
ESSEX HYBRID SQUASH—From a Photograph.

ESSEX HYBRID. The Essex Hybrid, or Hard Shell Turban Squash, is a cross between the Hubbard, and the American Turban, having the color, shape and superior qualities of the Turban, with the dryness and hard shell of the Hubbard. It is not only one of the richest flavored, finest grained and sweetest of all the Squash family, but one of the very best keepers we have, specimens keeping until the middle of June as sound as when gathered in the fall. The flesh is very thick, rich colored and solid, having an extremely small cavity for the seeds. It is also one of the most productive squashes ever introduced, often growing in pairs on the same vine, within one foot of each other, and each squash weighing from eight to twelve pounds. It is very early, of quick growth. Squashes have been raised from seed planted the 3d of July, in just two months from the day of planting, to weigh twelve pounds. *Eleven tons of handsome, well-ripened squashes have been raised as a second crop on three-fourths of an acre of early potatoes, and eight tons as a second crop on one-half acre of early beets, and not one hundred pounds of poor squashes in either lot.* Seed of our own saving. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.00.



AN EXACT LIKENESS OF A MAMMOTH CHILI SQUASH.

MAMMOTH CHILI. This is the "Jumbo" of the Squash family, and all the so-called mammoth squashes of different names owe their capacity for large growth to this parent variety. We can readily understand the satisfaction there is in exhibiting at a county fair, or keeping throughout the winter to show to visitors, "the largest squash ever seen." The above illustration was accurately drawn and engraved from a mammoth specimen at our seed warehouse, which attracted much attention. The form, as shown in the engraving, is round, flattened at both stem and blossom end. The outer color is a rich orange-yellow; the skin is quite smooth, with wide fissures. The flesh is very thick and of a rich yellow color; the quality is good and very nutritious. They are most profitable to grow for stock feeding, particularly when root crops are not largely grown. They keep well throughout the entire winter and spring. We will now consider the most distinctive characteristic—MAMMOTH SIZE—and will not deal in general statements, but give the actual weights attained by specimens raised from our seed. The LARGEST SQUASH ON RECORD was raised in 1883, by Charles Hewitt, Esq., of Lunenburg, Nova Scotia, and attained the enormous weight of 292 pounds, winning first prize at the Dominion Exhibition. In 1884, Mr. W. W. Butterworth, of Wilton, Muscatine Co., Iowa, raised one of 192 pounds, which was closely followed by C. B. Longworth, Esq., of Clearwater, Minn., whose largest squash weighed 190 pounds. Mr. O. V. Knowles, of Haram, Dakota, was not much behind, with a squash of 185 pounds weight. Last year (1885) we offered two cash prizes, total \$35.00, for the heaviest specimens of Mammoth Chili Squash grown from seed purchased of us. Both these prizes were won by Mr. Chas. Hewitt, Lunenburg, Nova Scotia, whose squashes weighed respectively 262 pounds and 223 pounds. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.



SALEM IMPROVED VALPARAISO SQUASH.

SALEM IMPROVED VALPARAISO. This squash, which we procured from the grower at Salem, N. J., is quite distinct from the Valparaiso Squash known many years ago. The general shape of the squashes is shown in the above engraving; the outer color of the skin is a handsome, bright orange; flesh, yellow, fine-grained, and of rich flavor. They grow very large, frequently weighing from 50 to 120 pounds each, and are much liked by the canning establishments of Southern New Jersey. Per pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$1.75.

T. J. BUTRICK, Harlem, Mo., Feb. 19th, 1885, writes:—I tried seed from three different places last year, and yours beat them all. The Silver King Onion and Stuttgart Radish were the wonder of our town; it beats any radish.

MRS. ISAAC P. BALDWIN, Litchfield, Pa., writes:—We planted your seeds last year, and were highly pleased with them. We think the Mammoth Silver King Onion the nicest we ever saw, and raised some that measured 5 and 6 inches across. You are sure of our patronage whenever we want reliable seed.

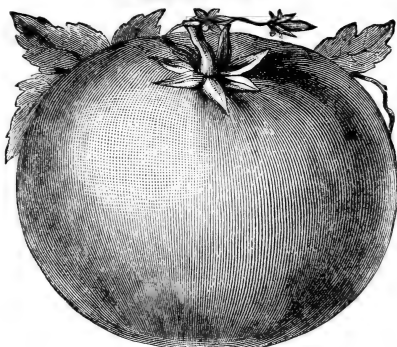
GEO. M. QUIGBY, Silver Mine, Conn., writes:—This is the third year I have sent for your seeds, and why? because I have found them the best I ever planted. All the seeds came up splendidly last spring.

MRS. H. C. LOCKARD, Kernwood, Pa., May 4th, 1885, writes:—Last year I raised two Giant White Stuttgart Radishes that measured 25 $\frac{1}{2}$ and 26 inches in diameter, and weighed respectively 8 pounds and 2 ounces and 8 pounds and 8 ounces.

GEO. R. COLLIFLOWER, Chambersburg, Pa., writes:—I can always depend on your seeds coming up. They prove to be what you recommend them. The Cardinal Tomato can't be beat; it is a beauty. The Essex Hybrid is also very fine.

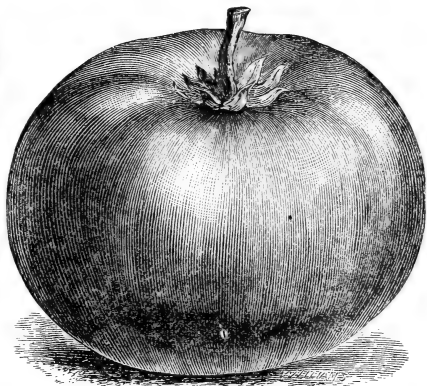
H. R. HOUTLING, Port Washington, Ohio, writes:—I think your seeds are No. 1; they invariably grow, and are true to name. I raised some fine Mammoth Chili Squashes and Mammoth Potiron Pumpkins.

TOMATOES.



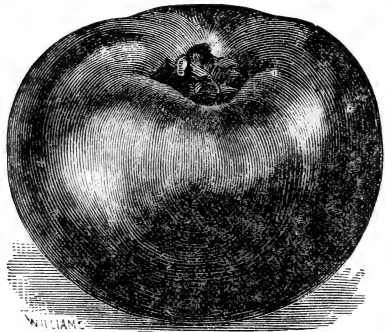
BURPEE'S CARDINAL TOMATO.

THE CARDINAL. This new tomato, named and introduced by us in 1884, has given excellent satisfaction. It colors right up to the calyx, and every specimen is virtually of one color, the *most brilliant cardinal red*; the flesh appears of the same rich color, being scarcely any lighter. The pulp is very thick, with comparatively few seeds and absolutely no green core. In shape the Cardinal is nearly round and uniformly smooth, without any ridges. It is as early as any good tomato, and much larger in size than Livingston's Perfection. It has less acidity than other tomatoes, and is of superior flavor. The fruits are firm and solid; keep well. The plants, of vigorous growth, are comparatively compact in habit and bear abundantly throughout the entire summer, the fruits continuing to be large and fine. Per pkt. 10 cts.; oz. 30 cts.; 2 oz. 50 cts.; $\frac{1}{4}$ lb. 90 cts.; per lb. \$3.00.



AN EXACT COPY, FROM A PHOTOGRAPH OF THE TOMATO.

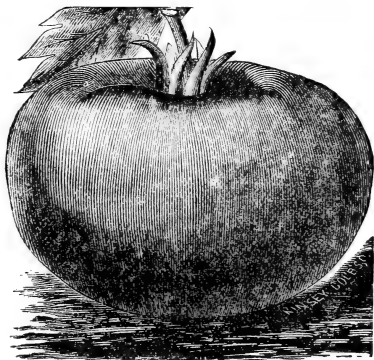
ESSEX EARLY HYBRID. This is one of the handsomest-shaped and most profitable tomatoes for the market in cultivation. Very early, solid, rich flavored, large in size, grows perfectly smooth, and is very productive. Color is of a bright pink. It is a cross between the Essex Early, Smooth Round and Lester's Perfected Tomato, retaining the shape of the Essex, but it is a considerably larger tomato, and has the *pink color* of the Perfected, making it one of the handsomest colored tomatoes grown. It is a number of days earlier than the Essex Early Smooth, and always ripens all over alike, leaving no green spots around the stem. The flesh being very hard and solid makes it one of the best tomatoes for shipping or marketing there is, as it will keep a considerable while after being ripe without rotting. It is *very* productive, and a vigorous grower, fruits very evenly on the vines, without any rough fruit, bearing hardly ever any fruit which is not fit for the market. Per pkt. 10 cts.; oz. 25 cts.; 2 oz. 40 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.



AN EXACT COPY, FROM A PHOTOGRAPH OF THE CLIMAX.

BURPEE'S CLIMAX. This new tomato, introduced by us five years since, has proved to be all we claimed for it, and is to-day, both in America and England, universally admitted, by all who have grown it, to be one of the most perfect varieties known. The vines are of strong, healthy growth, and are *completely laden* with fruit, thickly set in clusters. The tomatoes are very handsome; are of a deep rich color, always perfect in shape and smoothness; the skin is as *clear and rich as the most beautiful waxwork*; remarkably solid, with absolutely no green core and very few seeds. They are uniformly of good size, of the color of the Acme, but averaging much larger; ripen all through and completely around the stem; *never crack* and are *always free from deep-ribbed specimens*. They *mature early* and bear continuously until frost. They are superior to most varieties, in *fine quality and delicious flavor*. They are good keepers, and excellent to ship to market. Per pkt. 10 cts.; oz. 30 cts.; 2 oz. 50 cts.; $\frac{1}{4}$ lb. 90 cts.; per lb. \$3.00.

N. C. BLANVELT, Spring Valley, N. Y., Jan. 20th, 1885, writes:—I have had your seed for two years, and must assure you of my perfect satisfaction. My garden last summer was the admiration of all who saw it.

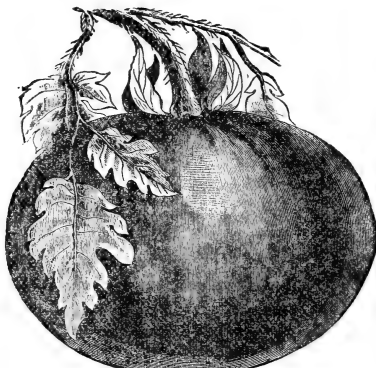


LIVINGSTON'S NEW FAVORITE TOMATO.

LIVINGSTON'S NEW FAVORITE. This tomato is described as follows by the originator:—"The Favorite has several advantages over my other varieties. It is smoother than the Paragon, and never hollow late in the season. I had tomatoes ripen in July, and the same vines had an abundant crop on them Sept. 22d. Does not crack after ripening, like the Acme: is of a darker red than the Perfection, and is larger than either. It has very few seeds, is ripe all through at once, and is very productive. It will bear shipping finely, and for canning cannot be excelled. It is heavy in proportion to its size. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

PARAGON. Ripens medium early; very productive, bearing until frost. Of fair size, round shape, dark red color, remarkably solid, and ripens evenly around the stem. It is very popular. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

TOMATOES—Continued.



MAYFLOWER TOMATO.

MAYFLOWER. Of a bright red color; ripens evenly and well up to the stem; of good size, about one-third larger than the Acme. Its shape is globular, slightly flattened, and generally grows very smooth. It is very productive and of fine quality. A really fine variety. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

EXTRA EARLY ADVANCE. This new tomato was introduced last year, by the originator of the Alpha, as the earliest variety in cultivation, and perfect in shape and smoothness. With us, many of the fruits were rough, but this may have been due to the unfavorable season. Its claim for *extra earliness* was well sustained, and on this account alone it will doubtless prove valuable. The tomatoes were of large size, bright red, very solid and with no green core. The vines were most profusely loaded with fruit, and continued to bear throughout the season. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.00.

LIVINGSTON'S PERFECTION. This was sent out by the originator of the Acme and Paragon Tomatoes. We have now had this tomato for four years, and find its character so very similar to the Paragon as to be hardly distinguishable. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

Acme. Quite early and handsome; fruit smooth, well formed, and of a glossy, deep purplish-red color. This tomato has, the last few years, in many localities, rotted considerably. We would recommend either Burpee's Climax or the Essex Early Hybrid as more worthy of reliance for a market crop. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

Trophy. Fruit very large and generally smooth; solid, good flavor and very productive; choice selected seed. Per pkt. 5 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.00.

Canada Victor. Very early, fruit solid, and of good flavor. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

Hathaway's Excelsior. Very early, smooth, solid and of excellent flavor, uniform and perfect shape. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

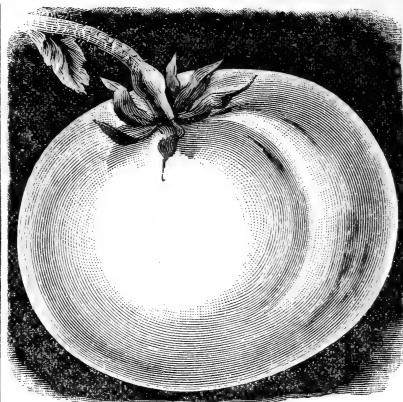
Large Smooth Red. An old standard sort. Per pkt. 5 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; per lb. \$1.50.

GIANT OF SMYRNA. Those who enjoy raising vegetable curiosities will take pleasure in growing this mammoth new variety. The tomatoes attain a weight of several pounds each—even larger than the President Garfield variety. The plant grows vigorously, is inclined to climb, and produces enormous scarlet-red fruits, deeply ribbed but very fleshy and of good flavor. Per pkt. 10 cts.; 25 pkts. for 25 cts.

AS. We also have seed of the following varieties of Tomatoes, each variety price 5 cts. per packet; 25 cts. per oz.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

<i>Arlington.</i>	<i>Island Beauty.</i>
<i>Fleece Island.</i>	<i>Conqueror.</i>
<i>General Grant.</i>	<i>Champion Cluster.</i>
<i>Pear-shaped Red.</i>	<i>Pear-shaped Yellow.</i>
<i>Large Yellow.</i>	<i>Red Cherry.</i>
	<i>Small Round Yellow.</i>

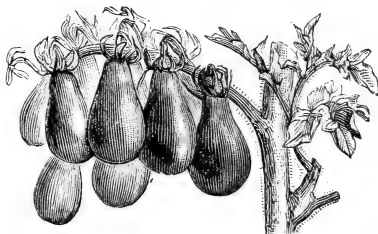
J. C. NATIONS, Pine Valley, Miss., Jan. 26th, 1885, writes:—I have been trying your seed about four years, and am better pleased with them than any I have ever planted. They surpass any in quality and quantity of seed in the packet.



GOLDEN QUEEN TOMATO.

GOLDEN QUEEN. In our endeavors to obtain a really good yellow tomato, we have tested many varieties, of all of which the Golden Queen has proved decidedly the best. The tomatoes are of good size, handsome, round shape, as shown in the illustration, very smooth, free from ridges, and ripen up evenly. They mature early and are very productive. The tomatoes are of good substance and excellent for slicing, the handsome yellow slices making a beautiful contrast in a dish with red tomatoes. Per pkt. 10 cts.; oz. 40 cts.

GOLDEN TROPHY. Like the well-known Red Trophy in shape, but of a pure golden yellow color. The tomatoes are of large size and solid; very productive. Per pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$3.00.



WONDER OF ITALY TOMATO.

WONDER OF ITALY. A very prolific and early new variety from Italy: the small, bright red, pear-shaped fruits are produced in large clusters. The tomatoes resemble the King Humbert, except that they are flattened on two sides near the stem. The vines are very healthy and hardy in growth. Useful and ornamental for table use, cooked whole, and for preserves. Per pkt. 10 cts.

KING HUMBERT. Another small, plum-shaped tomato from Italy, which is liked by many, while by others it is considered "of no account." It is, however, very early and very prolific; the fruits are produced in clusters of six to nine. The tomatoes are very fleshy and of rich, fruity flavor. Per pkt. 10 cts.

Strawberry, or Winter Cherry. (*Alkekengi*.) Grows enclosed in a husk; excellent for preserves; will keep within husks all winter. Per pkt. 10 cts.

Upright, or Tree. (*Laye's*.) This is a French variety, tree-like in growth, with large red fruit. Per pkt. 10 cts.

NESBIT'S VICTORIA. The fruit is pyriform, and grows in bunches, each bunch containing from eight to twenty small, bright red fruits. It contains but few seeds, and the flavor is unsurpassed. It is very early, hardy, and of extraordinary productiveness. While too small for general use, it is attractive for table decoration or for preserves. Per pkt. 10 cts.

BENJ. L. MADDEN, Fultham, O., Feb. 5th, 1885, writes:—Last year I purchased a few seeds from you and the remainder from another seedsman. I liked your seeds so much the better that I give you my whole order this year. They come up well and are true to description.

TURNIPS.

Our prices include prepayment of postage. If ordered by express, deduct 15 cts. per pound. Our seed is all grown from selected bulbs, and can be relied upon. Customers will do well to order their Turnip seed in the winter and spring, when sending their general orders, but those who prefer to wait until the seed is actually needed, even as late as July and August, we will supply at the same low prices.

EXTRA EARLY PURPLE TOP MILAN. See illustration and description under *Specialties*, page 24. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.



EARLY WHITE FLAT DUTCH TURNIP.

EARLY WHITE FLAT DUTCH, STRAP-LEAVED. A very popular market variety. Grows quickly, comes early, clear white skin and flesh of juicy, mild flavor and excellent quality. For early summer use, sow very early in the spring, and again in July and August for autumn use. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 55 cts.

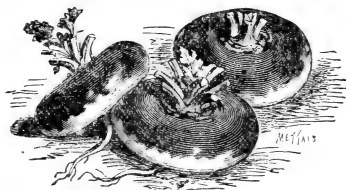


EARLY PURPLE TOP STRAP-LEAVED TURNIP.

EARLY RED, or PURPLE TOP STRAP-LEAVED. This variety is similar to the Flat Dutch, excepting it is red or purple above ground; flesh fine-grained and of mild flavor; a good keeper. This variety is more largely grown than any other Early Turnip. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 55 cts.

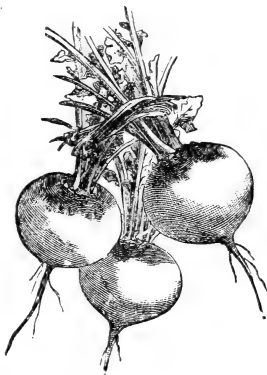
Long White, or Cowhorn. Of rapid growth; flesh white, sweet and rich flavor. Pure white, except at top. Roots shaped like a carrot and grow half above the ground. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 60 cts.

Pomeranian White Globe. A free-growing, rough-leaved sort, valuable both for stock feeding and table use. Productive, hardy and a splendid autumn Turnip. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.



EARLY PURPLE TOP MUNICH TURNIP.

EXTRA EARLY PURPLE TOP MUNICH. As shown in the illustration, this is a remarkably handsome turnip. After the Milan, it is the earliest variety in cultivation, forming bulbs six inches in diameter within three months, which, however, must be used young, as they become stringy and coarse when old. It is very smooth, growing entirely above the ground, white color, with a bright purplish-red top and few leaves. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 55 cts.



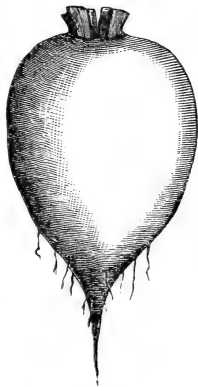
RED TOP WHITE GLOBE TURNIP.

RED TOP WHITE GLOBE. One of the best early varieties grown, and has already become very popular. Of large size and very rapid growth; globe-shaped bulbs, with red or purple top; fine quality. Very handsome and most attractive for market. It keeps well, and for either early or winter market cannot be too highly recommended. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 65 cts.

WHITE EGG. A valuable new variety, of very rapid growth; egg-shaped, with thin white skin. Very solid, firm, fine-grained flesh, of sweet, mild flavor. It grows to a good size, and is excellent either as an early or late variety; keeps well. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 65 cts.

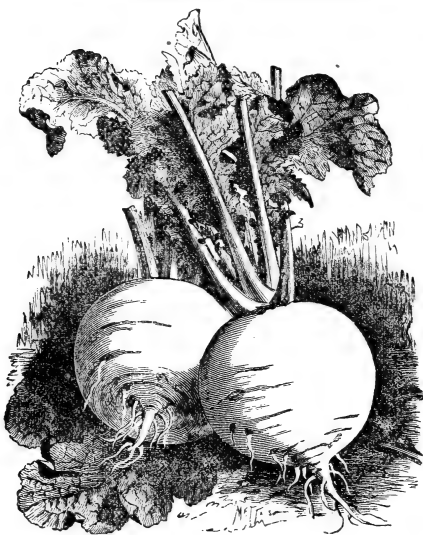
BUTTONWOOD EXTRA EARLY WHITE. A most beautiful, round, snowy-white turnip, of perfect shape; remarkably smooth and even in outline. It grows quickly, almost rivaling the Munich in extra earliness, while in quality it is unsurpassed. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Early Snowball, or Six Weeks. This variety is of globe shape, with single tap-root. The flesh is white as snow, very solid and fine-grained. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 65 cts.



WHITE EGG TURNIP.

TURNIPS—Continued.



STRAP-LEAVED WHITE GLOBE TURNIP.

WHITE GLOBE STRAP-LEAVED TURNIP.

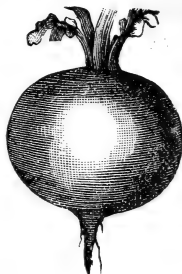
The bulb produced by this new variety is of a perfect globe shape, about six inches in diameter, with smooth white skin; flesh pure white, firm and crisp; leaves long, erect, entire, and of a clear tinge. The roots are remarkably quick in their growth, and take the globular shape at a very early stage. A very handsome and valuable variety, surpassing all other round white turnips. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

SWEET GERMAN
TURNIP.TELTAU, OR SMALL BERLIN
TURNIP.**SWEET GERMAN, or LONG WHITE FRENCH.**

See illustration. Flesh white, hard and firm, partaking much of the nature of a Ruta Baga. Must be sown much earlier than the flat turnips. In the autumn and early winter it is apt to be hard, but mellows like an apple by keeping. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts.

Teltau, or Small Berlin. Very small, spindle-shaped roots; the rind has a peculiar flavor, and should not be taken off when used; esteemed for flavoring soups. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 75 cts.

Gray Morigny. Long in shape; gray skin. Remarkably fine; sweet white flesh. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

YELLOW, OR AMBER GLOBE
TURNIP.YELLOW ABERDEEN
TURNIP.

LARGE YELLOW, or AMBER GLOBE. Very popular in the Southern States, and one of the best varieties for general crop. Grows to a large size, flesh yellow, firm, fine-grained and sweet. Hardy and keeps well until late in the spring. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 55 cts.

YELLOW ABERDEEN. Of round form; pale yellow flesh, of fine texture, solid, nutritious and a good keeper. Very popular for cattle feeding, and also adapted for table use late in winter. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

YELLOW FLAT MONTMAGNY. This variety is flat in shape; purple top, yellow below. The flesh is of a fine yellow color and of excellent quality. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

EXTRA EARLY FRENCH. A distinct and valuable variety; extremely early and of great merit, retaining its sweet and melting flavor during the hottest weather. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

Robertson's Golden Ball, or Orange Jelly. Rich, sweet, pulpy flesh; of quick growth and keeps well; excellent for table and stock. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

JERSEY NAVET (TRUE). For autumn sowing; delicate, sweet flesh, white; and resembles a parsnip in shape. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; per lb. 75 cts.

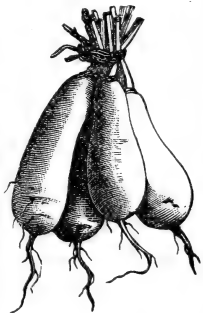
Large Green Tankard. From the shape of the roots this turnip is a large cropper, and is used both for table use and stock feeding, for which it is highly nutritious. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Large Red Globe. A profitable variety to grow for stock feeding, of large size, globe-shaped and nutritious. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Large White Norfolk.

A globe-shaped variety, of large size, flesh coarse-grained and sweet; one of the best early for stock feeding; keeps well. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Seven Top, or Forrester Turnip. Grown for its abundant spring foliage for greens; stands in ground all winter; bulb useless. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.



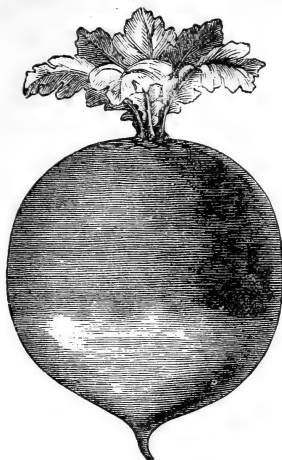
JERSEY NAVET TURNIP

SARAH M. PORTER, Nittany, Pa., April 3d, 1885, writes:—Your seeds proved to be everything you claimed. They are always fresh and grow as represented. The lettuce was perfection.

MRS. G. W. CHASE, Warnerville, N. Y., writes:—The seeds I received from you last year gave the best satisfaction. I have planted your seed the last two years with splendid success. The Cardinal Tomatoes are beauties, and of excellent quality. The Early Russian Cucumbers are the finest I ever grew for pickles. Time and space will not permit me to say all I would like to in praise of your seeds, and I take great pleasure in recommending them to all.

RUTA BAGAS, or Swedes.

The following varieties are excellent for stock feeding:—
BURPEE'S IMPROVED PURPLE TOP YELLOW RUTA BAGA. This magnificent Swede,



**BURPEE'S IMPROVED PURPLE TOP
RUTA BAGA.**

flesh always sweet and rich in flavor. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

IMPERIAL HARDY. A purple-topped variety, growing to a large size, with a single tap-root and very small, fine top. It has a fleshy top, the leaf-stems breaking almost immediately above the crown of the bulb, and is perfectly free from a hard and coarse neck. Very robust constitution, and is a certain cropper. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Purple-Top, or American Ruta Baga. Similar to preceding. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Laing's Strap-leaved Improved. Very early and handsome; yellow fleshed; fine for table use. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Hall's Westbury. This variety is very highly recommended; it is a large round, purple-top variety, and is a good keeper. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

Skirving's Purple Top. A most robust grower and heavy cropper, but runs to neck on rich land. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 50 cts.

LARGE WHITE. Remarkable for its nutritious properties, hardness, and long keeping. Of large size, rich, sweet flavor, superior alike for table or stock. Invaluable for late spring use; should be sown late. Per pkt. 5 cts.; oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; per lb. 60 cts.

POT, SWEET AND MEDICINAL HERBS.

No garden is complete without a few sweet, aromatic or medicinal herbs, for flavoring soups, etc., and care should be taken to harvest them properly. This should be done on a dry day, just before they come into full blossom; then dry quickly in the shade, pack close in dry boxes or vessels, excluding them from the air. We have all varieties for sale, at the usual prices, by the ounce or pound.

EACH VARIETY 5 CTS. PER PACKET, EXCEPT TARRAGON.

Anise.	Fennel.	Summer Savory.
Balm.	HOREHOUND.	SWEET MAR-
Basil, Sweet.	Lavender.	JORAM.
Borage.	ROSEMARY.	Winter Savory.
Caraway.	Rue.	Wormwood.
Coriander.	Saffron.	Tarragon; 20 cts.
Dill.		

SAGE. Per pkt. 5 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; per lb. \$2.00.

THYME. (*True Broad-leaved English.*) $\frac{1}{4}$ oz. 30 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.25; per lb. \$4.50.

TOBACCO SEED.

GENERAL GRANT. The earliest tobacco in cultivation; particularly adapted for growing in the Northern States. It produces leaves forty-four inches in length, of proportionate breadth, and matures its crops perfectly as far north as Duluth, Minnesota. The leaf has extremely small veins; it is of the finest possible texture, and very elastic. One of the best judges of tobacco in New York city pronounces it an exceedingly promising variety, and an old Connecticut Valley grower says it is the choicest as well as the earliest sort he has ever seen. Per pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00; per lb. \$3.50.

HAVANA. From seed imported from the best growers in the famous district of Vuelta de Abajo. Per pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50; per lb. \$5.00.

Cuban Seed Leaf. We offer seed grown by Major Ragland, of Virginia, who, under date of Sept. 15th, 1882, wrote us as follows:—"Knowing your enterprise in searching out and offering new and valuable varieties of farm and garden seeds, I beg to call your attention especially to my Hybrid Cuban, a cross of the Cuban on the Connecticut Belknap. 'Cuban Seed Leaf' has the size of the Seed Leaf with the shape and flavor of the Cuban. I have now growing plants of it 5 feet $8\frac{1}{2}$ inches high, with 18 leaves. The latter measure from fifteen to seventeen inches broad, and thirty-four inches long. The Cuban Hybrids are superseding all other varieties for cigar stock." Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; per lb. \$3.00.

Connecticut Seed Leaf. An old, well-known variety. Per pkt. 5 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

LANCASTER CO. BROADLEAF. For cigar stock this is one of the very best varieties, and is now more largely grown than any other in Lancaster County and on Duck Island. Single leaves are sometimes *three and one-half feet long by two and one-fourth feet wide*, hence it is immensely productive, yielding 1500 to 2000 pounds per acre. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; per lb. \$2.50.

Gold Leaf. A cross of the Oronoko and Pryor. Unsurpassed for *right yellow grades*. Unexcelled in fineness of texture and fibre. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; per lb. \$3.00.

Yellow Oronoko. A reliable old yellow variety; grown for more than forty years, and improved with reference to the production of yellow stock. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; per lb. \$3.00.

Hester. A new variety, originated in Granville County, N. C., and has no superior for the yellow type. It has size, shape, texture and color, and ripens early. It recommends itself greatly in this, that it has greater adaptability over a wider range of soils than any other of the yellow varieties, and may, on this score, be considered the surest. Per pkt. 10 cts.; oz. 25 cts.; per lb. \$3.00.

Gooch. A new variety of great excellence. Resembles the Yellow Oronoko, but has a larger leaf; a splendid manufacturing sort. Unsurpassed for mahogany wrappers, or for the manufacturing grades. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; per lb. \$3.00.

Medley Pryor. Originated in Halifax County, Va., about seventy years ago, and is a general favorite with planters who grow the English and Continental grades. When properly grown and cured, it commands the highest price for a "shipper." Per pkt. 10 cts.; oz. 25 cts.; per lb. \$3.00.

Big Oronoko. An old variety and a good, tried one. Large, broad, finely-shaped leaf; for strips and dark wrappers has no equal. Per pkt. 10 cts.; oz. 25 cts.; per lb. \$3.00.

White Burley. Largely used for the manufacture of cigars, as the leaf of this variety readily absorbs a large quantity of manufacturing material. Per pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; per lb. \$3.00.

TABAC D'OR. This is a Persian variety; formerly it was only grown in Teheran, for the Shah of Persia. It has a delicious aroma; the large leaves are of yellowish color, of very regular shape, with fine, thin veins. It is an enormous cropper. Per pkt. 15 cts.

ROSE MUSCATEL. One of the finest Hungarian sorts, distinguished by a particularly delicious perfume, like Turkish, or that of roses, and without the twang generally possessed by the Hungarian kinds. The leaves are of medium size and pointed. Per pkt. 15 cts.

AARON HOUPPT, Kent, Ohio, writes:—"We have planted your seed for four years, and always found them to be just as recommended—very good, and none can beat them. Your Cardinal Tomato takes the lead; we raised them to weigh one pound and over. All the other seed grew well. Mrs. C. A. PIGG, Newark, Ohio, writes:—"Many thanks for the extra seeds sent us last year. The Pineapple Squash was a beauty."

SPECIAL LOW PRICE LIST OF BEANS, PEAS AND SWEET CORN.

FOR MARKET GARDENERS AND OTHER LARGE BUYERS.—In the general list of vegetable seeds (pages 29 to 73 inclusive), all our prices include prepayment by mail to any post-office in the United States. Below we quote special low prices on Beans, Peas and Sweet Corn, by the quart, peck and bushel. At these prices we make NO CHARGE FOR BAGS, and deliver to express or freight office—the purchaser to pay transportation charges upon receipt of goods.

A comparison of our prices will show MARKET GARDENERS that BURPEE'S RELIABLE SEEDS can now be obtained at very moderate prices. We invite early orders, and request that when ordering, it may be distinctly stated whether the seeds are to be sent by express or freight. Otherwise we will use our best judgment as to route. In every case WE GUARANTEE THE SAFE ARRIVAL IN GOOD ORDER.

MARKET GARDENERS WANTING OTHER VEGETABLE SEEDS IN LARGE QUANTITIES WILL PLEASE WRITE FOR SPECIAL PRICES. Please state plainly your business (whether Market Gardener, Florist, or Dealer in Seeds), and that you already have our Farm Annual for 1886. Address all applications to

W. ATLEE BURPEE & CO., Seedsmen,

Lock Box 1626 P. O.

PHILADELPHIA, PA.

BEANS—DWARF, BUSH, OR SNAP. *See pages 29 to 31.*

	Quart.	2 Quarts.	4 Quarts.	Peck.	Bushel.
Extra Early Red Valentine.....	\$0 25	\$0 40	\$0 65	\$1 10	\$4 00
Early Mohawk.....	25	40	65	1 10	4 00
Improved Round Pod Early Valentine.....	25	40	70	1 25	4 25
Early Refugee.....	25	40	70	1 25	4 25
Early China Red Eye.....	25	40	70	1 25	4 25
Early Yellow Six Weeks.....	25	40	70	1 25	4 25
Early Feejee.....	25	40	70	1 25	4 25
Best of All. (<i>See pages 6 and 7.</i>).....	60	1 00	...	...	...
Wax Date. (<i>See pages 6 and 7.</i>).....	70	1 25	...	...	...
Royal Dwarf White Kidney.....	25	40	75	1 25	4 50
Dwarf German Black Wax.....	30	50	85	1 50	5 50
New Golden Wax.....	35	60	1 00	1 75	6 50
Ivory Pod Wax.....	30	50	90	1 60	6 00
Lemon Pod Late Wax.....	30	50	90	1 60	6 00
Crystal White Wax.....	30	55	1 00	1 75	6 50
Algiers Black Wax. (<i>See pages 6 and 7.</i>).....	50	85	1 50	2 50	9 00
Mont D'Or.....	40	75	1 25	2 00	7 50
Green Gem, or Wonder of France.....	30	50	90	1 60	6 00
Canadian Wonder.....	30	50	90	1 50	5 25
Dwarf Horticultural.....	25	40	75	1 25	4 50
The Goddard, or Boston Favorite.....	30	50	90	1 60	6 00
New Champion. (<i>See page 20.</i>).....	45	80	1 50	2 50	9 00
White Marrowfat.....	20	35	60	1 10	4 00
New Prolific Tree.....	25	40	75	1 25	4 50

BEANS—POLE OR CLIMBING. *See page 31.*

	Quart.	2 Quarts.	4 Quarts.	Peck.	Bushel.
Large White Lima.....	35	65	1 25	2 25	8 00
Dreer's Improved Lima.....	40	75	1 40	2 50	9 00
New Challenger Lima.....	40	75	1 40	2 50	9 50
New Extra Early Lima.....	40	75	1 40	2 50	9 00
King of the Garden Lima. (<i>See page 11.</i>).....	70	1 30	2 25	4 00	15 00
Small Lima, Carolina or Sieva.....	35	65	1 25	2 25	8 00
Lazy Wife's. (<i>See page 23.</i>).....	50	90	1 75	3 25	...
Horticultural, Cranberry, or Wren's Egg.....	35	55	1 00	1 75	6 50
Early Maine. (<i>See pages 6 and 7.</i>).....	50	90	1 75	...	...
Creaseback. (<i>See pages 6 and 7.</i>).....	70	1 25	2 25	...	...
White Dutch Case Knife.....	35	55	1 00	1 75	6 50
Tall Mont D'Or.....	45	80	1 50	2 75	10 00
Tall German Black Wax.....	40	75	1 35	2 50	9 00
Giant Red Wax.....	50	90	1 75	3 00	...
Southern Prolific.....	40	75	1 35	2 50	9 00
Scarlet Runner.....	35	60	1 10	2 00	7 00
White Dutch Runner.....	35	60	1 10	2 00	7 00

SWEET CORN. *See pages 41 and 42.*

	Quart.	2 Quarts.	4 Quarts.	Peck.	Bushel.
Extra Early Adams or Burlington.....	\$o 20	\$o 35	\$o 60	\$1 00	\$3 25
New Extra Early Cory. (<i>See page 5.</i>).....	40	70	1 25	2 00	7 50
Extra Early Marblehead.....	20	35	60	1 00	3 50
Early Minnesota.....	20	30	50	90	3 00
Extra Early Tom Thumb.....	20	30	50	90	3 00
Perry's Hybrid.....	25	40	75	1 25	4 00
Early Eight Rowed.....	20	30	50	90	3 00
Crosby's Early Twelve Rowed.....	20	30	60	1 00	3 25
Early Genesee.....	20	35	60	1 00	3 50
Ne Plus Ultra.....	25	45	75	1 25	4 00
Amber Cream.....	25	45	75	1 25	4 00
Potter's Excelsior.....	20	35	60	1 00	3 50
Mammoth Early.....	20	35	60	1 00	3 25
Moore's Early Concord.....	20	30	50	90	3 00
Early Red Narragansett.....	20	30	50	90	3 00
Triumph.....	20	30	50	90	3 00
Hickox Improved.....	20	30	50	90	3 00
Squantum.....	20	35	60	1 00	3 50
Black Mexican.....	20	35	60	1 00	3 50
Stowell's Evergreen.....	20	30	50	90	3 00
Mammoth Late.....	20	30	50	90	3 00
Egyptian, or Washington Market.....	20	30	50	90	3 00

PEAS. *See pages 59 and 60.*

	Quart.	2 Quarts.	4 Quarts.	Peck.	Bushel.
Burpee's Extra Early.....	25	40	65	1 10	4 00
First and Best.....	25	40	65	1 10	4 00
Philadelphia Extra Early.....	20	35	60	1 00	3 50
Carter's First Crop.....	20	35	60	1 00	3 50
Rural New Yorker.....	25	40	75	1 25	4 50
Tom Thumb.....	25	45	85	1 50	5 50
Laxton's Earliest of All.....	35	60	1 90	1 75	6 50
Laxton's William 1st.....	25	45	85	1 50	5 00
*McLean's Little Gem.....	25	40	75	1 25	4 50
*Extra Early Premium Gem.....	25	40	75	1 25	4 75
Improved Daniel O'Rourke.....	20	35	60	1 10	4 00
Kentish Invicta.....	25	40	75	1 25	4 50
*Laxton's Alpha.....	25	40	75	1 40	5 00
*American Wonder.....	30	50	90	1 75	6 50
McLean's Advancer.....	25	40	75	1 25	4 50
McLean's Blue Peter.....	25	45	85	1 50	5 00
Laxton's Superlative or Supreme.....	25	45	85	1 50	5 00
*Champion of England.....	20	35	60	1 00	3 50
*Yorkshire Hero.....	20	35	60	1 10	4 00
Telegraph.....	30	50	90	1 75	6 50
*Laxton's Evolution. (<i>See page 9.</i>).....	70	1 30	2 50	4 50	.....
*Telephone.....	30	50	90	1 75	6 50
Pride of the Market.....	50	90	1 60	3 00	10 00
*Stratagem.....	50	95	1 75	....	....
*Bliss's Everbearing. (<i>See page 23.</i>).....	40	75	1 25	2 00	7 50
*Bliss's Abundance.....	40	75	1 25	2 00	7 50
Invincible Blue Marrow.....	30	50	90	1 75	6 50
Dwarf Blue Imperial.....	20	35	60	1 00	3 50
Royal Dwarf White Marrowfat.....	15	25	45	80	2 75
Black-Eye Marrowfat.....	15	25	40	75	2 50
Dwarf Sugar.....	40	75	1 25	2 25	8 00
Tall Sugar.....	40	75	1 25	2 25	8 00
Canada Field Peas.....	15	25	40	60	2 00

Varieties marked thus * are wrinkled peas.

ONION SETS. *Prices subject to changes, according to the market.*

Prices by the bushel will be quoted by letter at any time. They will probably rule about as follows:—

	Quart.	2 Quarts.	4 Quarts.	Peck.	Bushel.
Yellow (best Philadelphia sets).....	\$o 25	\$o 45	\$o 75	\$1 25	\$4 00
White " " ".....	30	50	85	1 50	5 00
Potato Onions.....	35	60	1 00	1 75	6 00
Egyptian, or Perennial Tree Onions.....	40	65	1 10	2 00	7 00

CHOICE SEED POTATOES.

OUR seed potatoes this season have, as usual, been carefully grown, specially for seed, in Northern New York. The freight charges make these potatoes cost us more than Pennsylvania grown, but, as is well known, seed potatoes from the North do much better South and West than home-grown seed. The potatoes are now stored, in fine condition, in our cellars, awaiting orders. All orders accompanied by the cash will be promptly acknowledged, and the potatoes, forwarded as early as the weather permits, in ample time for early spring planting in the South. In ordering, please state whether we shall ship by express or freight. To many points in the South shipments can be made most cheaply by the various lines of steamers sailing every week from Philadelphia. At the prices below, we make no charge for barrels, boxes, bags or cartage. In case of changes, special prices will be given by letter. Prices per pound include postage by mail. The following varieties are the best and most popular now in cultivation; we have in stock other new sorts, on which, if desired, we will be pleased to quote prices. So many new varieties are largely advertised which have no special merit, that we endeavor only to offer those that we know to be good.

POTATOES BY MAIL. The price of *all varieties* is FORTY CENTS per pound, THREE POUNDS for \$1.00, correctly labeled, carefully packed, and sent, postpaid, to any address.

EARLY BEAUTY OF HEBRON. Very rapid and vigorous grower, ripening a week ahead of Early Rose, which it resembles, but far exceeds in great productiveness and excellence for table use, either baked or boiled. A good keeper, pure white skin and flesh; rich and delicate flavor. *Highly recommended.* Peck 50 cts.; bush, \$1.60; per barrel \$3.50.

EARLY ROSE. This standard early potato is so well known as to need no description. We are prepared to furnish fine Maine and Prince Edward Island Early Rose in large lots, at special prices. Peck 50 cts.; bush, \$1.50; per barrel \$3.25.

Extra Early Vermont. Similar, in color, form and general appearance, to the Early Rose, from which it cannot be distinguished. Peck 50 cts.; bush, \$1.50; per barrel \$3.25.

EARLY MAINE. Originated from a seed-ball of the Early Rose, which it resembles in general appearance. They grow very smooth-skinned, and are of superior quality. Remarkably early. They are also very productive. Raised on a large scale, they did not suffer from drought, and yielded, in Massachusetts, as high as four hundred and ten bushels to the acre. Altogether, this new variety has given such good satisfaction that it is worthy of a general trial. Per lb. 40 cts.; 3 lbs. \$1.00, postpaid; peck 60 cts.; bush, \$1.75; per barrel \$3.75.

EARLY SUNRISE. This is claimed to be "the earliest potato grown, producing potatoes fit for table in eight weeks from time of planting." It certainly is remarkably early and very productive. The potatoes closely resemble the Early Ohio, are of large size and fine quality. Per lb. 40 cts.; 3 lbs. \$1.00, postpaid; peck 50 cts.; bush, \$1.60; per barrel \$3.50.

Vanguard. This new early potato also closely resembles the well-known Early Rose, that is parent of so many varieties. Generally, this sort has given good satisfaction as an early potato, and is of good quality. It matures as early as the Early Rose. Peck 50 cts.; bush, \$1.60; per barrel \$3.50.

PEARL OF SAVOY. A cross of Clark's No. 1 and Extra Early Vermont. It is as early as the Early Rose, and has proved very productive, the vines being vigorous in growth. The tubers are oblong, fair and of large size; the flesh is pearly-white and very mealy. Peck 50 cts.; bush, \$1.60; per barrel \$3.50.

CLARK'S NO. 1. Extra early and very productive; 450 bushels were grown on one acre. It cooks mealy, of excellent flavor and fine quality. Peck 50 cts.; bush, \$1.60; per barrel \$3.50.

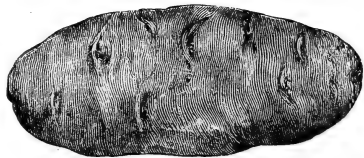
Early Snowflake. Of medium size, uniform shape; skin white, with russety tinge; flesh fine grain, snow white when cooked, and of remarkable mealliness, and pure, delicate flavor. Peck 50 cts.; bush, \$1.60; per barrel \$3.50.

Watson's Seedling. As early as the *Early Rose*, vines strong, healthy; foliage dark-green, oblong tubers, large and uniform in size, eyes shallow, dry, mealy when cooked. Peck 50 cts.; bush, \$1.60; per barrel \$3.50.

EARLY MAYFLOWER. This is a new early potato, originated by Mr. E. S. Brownell, and is of the same fine class and appearance as the Early Telephone and Brownell's Best. Peck 50 cts.; bush, \$1.60; per barrel \$3.50.

EARLY TELEPHONE. In appearance it is a most handsome and attractive variety; shape oval to oblong, somewhat flattened; color white, shading to russet; eyes few and smooth; flesh perfectly white, remarkably fine-grained, floury, and of most excellent flavor, either baked or boiled. It ripens very early. By express or freight, peck 50 cts.; bush, \$1.60; per barrel \$3.50.

GARFIELD. A new variety that has given good satisfaction; of fine quality. Peck 50 cts.; bush, \$1.60; per barrel \$3.50.



WHITE STAR POTATO.

WHITE STAR. This fine new variety has proved a certain cropper, and one of the most profitable sorts in cultivation to grow for the market. Whether baked or boiled, its purity of color, fine, floury texture and delicate flavor are very attractive. The tubers are oblong, large and very handsome, while in yield it has proved remarkably prolific, and so far has effectually resisted blight. It is medium early and is remarkable for its fine keeping qualities. The foliage is dense, dark-green, vines strong, stocky and vigorous. Price 40 cts. per lb.; 3 lbs. \$1.00, by mail; peck 50 cts.; bush, \$1.50; per barrel \$3.25.

DAKOTA RED. We did not offer this new potato last year as we did not consider it equal in table qualities to some others. Its entire freedom from rot and great productiveness the past season have, however, convinced us that it is a profitable variety to grow. For a main crop or late potato it will be found valuable, withstanding drought and yielding well even under adverse circumstances. Tubers large and oblong, skin red, flesh firm and white. Price 40 cts. per lb.; 3 lbs. \$1.00, postpaid. Peck 50 cts.; bush, \$1.60; per barrel \$3.50.

WHITE ELEPHANT. This superb late variety is a cross of the Garnet Chili and White Peachblow. It combines great productiveness, power of resisting disease, excellent quality and great beauty, and is proof against decay until far in the spring. The tubers, notwithstanding their great size, are always solid; they grow closely together in the hills. The originator, in Washington Co., N. Y., planted one bushel of the White Elephant potatoes on one-eighth of an acre of ordinary soil, and harvested no less than fifty-seven bushels. Price, by mail, postpaid: 1 lb. 40 cts.; 3 lbs. \$1.00; by express or freight: peck 50 cts.; bush \$1.50; per barrel \$3.40.

LATE BEAUTY OF HEBRON. This fine potato is rapidly gaining in popularity. In appearance it most closely resembles the White Elephant. It has all the fine table qualities of the Early Beauty of Hebron, and will yield very much more on ordinary light soils. Peck 50 cts.; bush, \$1.50; per barrel \$3.40.

MAMMOTH PEARL. This new Ohio variety has become very popular. Of handsome appearance, free from rot and never hollow; white skin and very white flesh. A strong, vigorous grower; the vines standing upright, protect the hill from the hot rays of the sun. Peck 50 cts.; bush, \$1.50; per barrel \$3.40.

St. Patrick. Of handsome appearance, closely resembling Burbank's Seedling; smooth, white skin; white flesh; few and shallow eyes; shape oblong. Medium early; strong, vigorous grower and very productive; but table qualities not equal to some other varieties. Peck 50 cts.; bush, \$1.50; per barrel \$3.25.

MAMMOTH PROLIFIC. Skin is white, with a yellowish cast; flesh pure white, fine-grained, solid, dry and floury. A very vigorous grower, and to a great degree resists the ravages of the bugs. Vines completely cover the hills with a dense mass of foliage. The tubers grow compactly in the hill. Peck 50 cts.; bush, \$1.60; per barrel \$3.50.

Burbank's Seedling. White-skinned, few eyes, fine-grained flesh; dry and floury when cooked; very productive; ripening between the early and late varieties. Peck 50 cts.; bush, \$1.50; per barrel \$3.25.

BURPEE'S EMPIRE STATE POTATO.

In September, 1882, while looking over our potato crops in Washington Co., N. Y., we found that our friend Mr. E. L. Coy had, among several new varieties, one of surpassing merit. We then secured promise of the entire stock when ready for distribution, and last year we introduced this seedling, No. 99, under the name of Burpee's Empire State. It fulfilled all the claims made for it by us, and we have received many letters of strong praise of this variety. Our first prize of \$35.00 cash for the largest yield was won by Mr. H. Hodgson, Millersville, Ohio, who raised *four hundred and eighteen bushels on one acre*. Our prize of \$15.00 for the largest yield from *one pound* was won by the champion potato grower, Mr. Alfred Rose, of Penn Yan, N. Y., who raised from one pound of seed 1301 pounds or 21 $\frac{1}{3}$ bushels. The tubers sent to us from all parts of the country attracted great attention, being of large size, smooth, very handsome and of splendid quality. For the benefit of those who have not on hand a copy of our last year's Catalogue, we republish below extracts from letters to us concerning this potato from the originator, Mr. E. L. Coy, of Washington Co., N. Y. :—

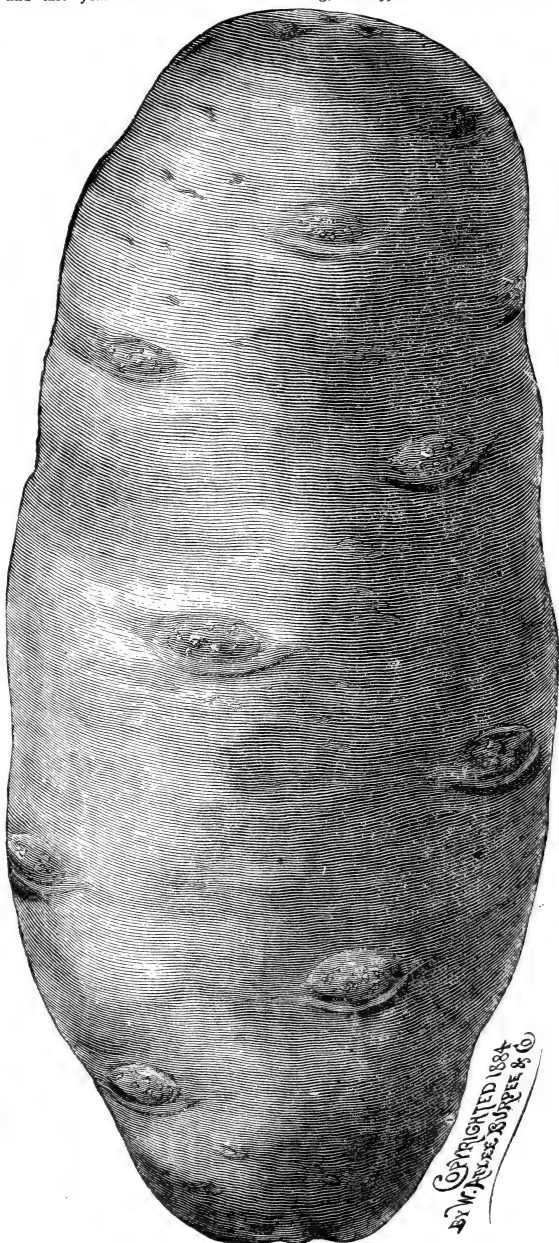
"Another year's experience has more than confirmed my previous opinion that I have at last originated the most valuable variety of Potato that has ever been introduced."

"This remarkable new potato, No. 99, is a seedling of 1881. It was from the only seed that germinated from the only seed ball that I have yet succeeded in finding on the White Elephant."

"The past season this seedling was subjected to the most careful tests in competition with the most noted and highly lauded varieties in cultivation, with the most satisfactory results. It has more than equaled my sanguine anticipations. My life-long endeavors to produce a perfect potato for general purposes have been fully realized. I have never seen any variety that combines so many highly desirable qualities."

Oct. 17th, 1884: "Another year's experience with the new seedling potato, 'No. 99,' hereafter to be known as Burpee's Empire State, in comparison with about sixty other varieties, convinces me that too much has not and cannot be said in its favor. To those in search of a strictly first-class table potato, this new seedling presents stronger claims than any variety of which I have any knowledge. It has proved itself to be delicate and rich in flavor, perfectly free from rot; is never hollow; cooks evenly through without any coarseness; yields enormously, and is easily dug. In fact, I confidently believe that this new variety will fully supply the long-felt need of a really good white cooking potato. Last spring I decided to abide by the judgment of potato experts before saying any thing more on my own responsibility regarding its merits. With this end in view, I sent above fifty tubers to as many practical potato growers, with the request that they test it thoroughly and give me their full opinion of its merits, both as to quality and productiveness. I have received reports, as requested, from nearly all, and with a single exception they are unanimous in the opinion that it is wonderfully productive, as well as a floury and delicate-flavored variety. Single tubers cut to single eyes have yielded from 100 to 138 pounds."

Peck 75 cts.; bush. \$2.00; per barrel \$4.50. By mail, 40c. per lb.; 3 lbs. for \$1.00, postpaid.



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BY W. BURPEE & CO.

BURPEE'S SELECTED FARM SEEDS.

We devote careful attention to the growth and selection of the best Farm Seeds, and our list embraces new improved varieties of special merit. Good farming, to be profitable, is impossible without good farm seeds, and the unusual care exercised by us to secure the finest quality and best varieties must prove of great value to our customers. Having the largest seed warehouse in Philadelphia, we are enabled to store large stocks of Farm Seeds, ready for immediate shipment on receipt of orders by mail or telegram. In single days we ship from 300 to 1000 bushels of seed corn and oats alone, and the large trade we have done in this line for some years has gained a national reputation for our Farm Seeds. One reason of our success is that our seed grain is *grown specially for seed*, in sections best suited to the development of each variety, under our own *personal supervision*. It is all selected, well cleaned, and of the finest quality possible. Our prices, *except for grass and clover seeds*, all include bags, and delivery to any freight depot, express, or vessel, in Philadelphia. Please state whether seeds are desired to be sent by freight or express. PLEASE ORDER EARLY. ADDRESS LETTERS PLAINLY TO

W. ATLEE BURPEE & CO.,

Seed Merchants, Importers and Growers,

SEED WAREHOUSE, { Nos. 475 and 477 N. 5th St.,
Nos. 476 and 478 York Ave.

PHILADELPHIA, PA.

SUGAR BEETS AND MANGELS.

See descriptions, pages 33 and 34.

	Per lb.	In lots of 5 lbs., per lb.	In lots of 10 lbs. or more, per lb.
Lane's Improved Imperial.....	\$0 35	\$0 30	\$0 28
French Silesian Sugar.....	30	25	20
Orange Globe Mangel.....	30	25	20
New Kinver Yellow Globe Mangel....	35	30	25
Yellow Ovoid Mangel.....	35	30	28
Golden Tankard Yellow-fleshed Mangel.....	45	40	35
Long Red Mangel.....	30	25	20
Mammoth Prize Long Red Mangel....	35	30	25
Red Globe Mangel.....	35	30	25

CARROTS. See page 39.

Long Orange.....	60	50	45
Burpee's Improved Long Orange.....	75	60	55
Danvers Half Long Orange.....	75	60	55
Long Red Altringham.....	75	60	55
Large Yellow Belgian.....	60	50	40
Large White Belgian.....	50	40	35

PARSNIPS. See page 58.

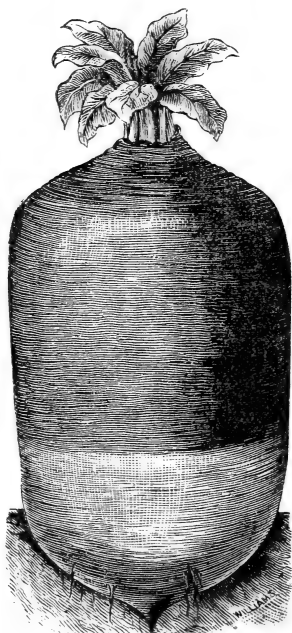
Long Smooth or Hollow Crown.....	45	35	30
Improved Guernsey.....	60	50	45

TURNIPS. See pages 71 and 72.

Pomeranian White Globe.....	35	30	25
Yellow Aberdeen.....	35	30	25
Large Yellow, or Amber Globe.....	35	30	25

RUTA BAGAS, or SWEDES. See page 73.

Burpee's Improved Purple Top Yellow	35	30	25
Large White.....	35	30	25
All other varieties.....	30	25	22



NEW GOLDEN TANKARD YELLOW-FLESHED MANGEL

At above prices the seeds will be securely packed and delivered to express or freight office in Philadelphia. If ordered by mail, 15 cents per pound must be sent extra, to cover the cost of postage.

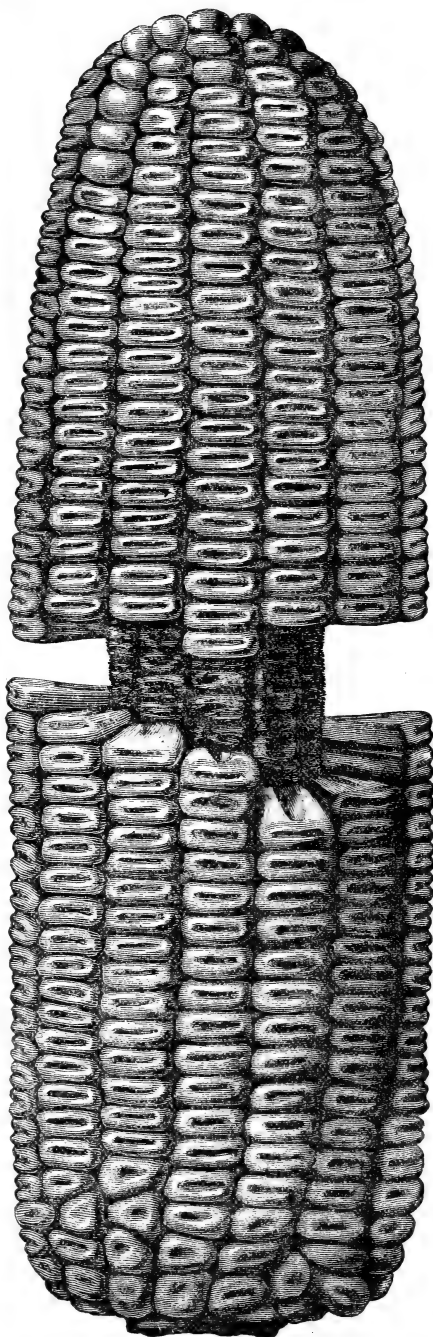
BURPEE'S GOLDEN BEAUTY CORN.

Last year we offered a cash prize of \$25.00 for the largest yield on one acre of the Golden Beauty Corn purchased of us. This prize was won by C. W. Holman, Esq., West Willington, Conn., whose crop was *158½ bushels shelled corn on one acre*. We were surprised that Connecticut should carry off the prize. The largest crop raised in Pennsylvania was 117 46-56 bushels, grown by John S. Neuhauser, Leacock, Pa.

Introduced by us in 1884, this new corn, appropriately named *Golden Beauty*, has given most excellent satisfaction. At the exhibition of the Pennsylvania State Fair, held in Philadelphia, September, 1884, it was awarded *first prize*. A customer of ours also exhibited *three stalks, all of one hill*, each of which had two large, handsome ears. The productiveness of the Golden Beauty is due to the economical shape of the ears—one of which, reduced in size, is accurately illustrated herewith, and to the fact that a large proportion of the stalks produce two fine ears.

The Golden Beauty is undoubtedly the largest grain and handsomest yellow corn that we have ever seen. The ears are of perfect shape, with from ten to fourteen straight rows of brightest golden yellow grains, of remarkable size, and filled out completely to the extreme end of cob. The cobs are unusually small; when broken in half the grains will always reach across. The richness of color and fine quality of grain make it very superior for grinding into meal. The grains are not of hard, flinty type, neither are they so soft as to be greatly shriveled, as in the Golden Dent. The ears are easily shelled, although the kernels are firm on the ear, and in every respect present as perfect a type as could be desired.

The stalks take a strong hold in the ground; grow vigorously to a height of eight to ten feet. It matures generally as early as Farmers' Favorite, and surpasses all varieties of Golden Dent in size and beauty of grain and immense productiveness. The best proof to us of the superiority of this variety is the result of the crop grown for us by a well-known Chester County farmer—the originator of the Farmers' Favorite Golden Dent. At our request, this gentleman, who was very much struck by the appearance of the Golden Beauty, planted twenty acres in it, which yielded *two thousand bushels shelled corn*, of the finest grade. He would naturally be disposed to favor his own corn, but candidly admits that, while the Farmers' Favorite is as good as ever, *The Golden Beauty* will outyield it, and is of superlative merit. One hundred bushels per acre, under ordinary field culture, is certainly a paying crop. Every farmer who sees the Golden Beauty will want it for seed, and those who can raise a crop this season can surely, in their own neighborhoods, dispose of large quantities. Price 10 cts. per package; 40 cts. per lb.; 3 lbs. for \$1.00, postpaid, by mail. By express or freight, per peck 75 cts.; per bushel \$2.00; per sack of 2 bushels \$3.75; 10 bushels, or more, at \$1.75 per bushel, sacks included, free of charge.



THE PIPE-STEM, OR TOP-OVER CORN.

The Pipe-stem, or Top-over Corn, has been known in Massachusetts and Rhode Island for some years past, but was only introduced to the public last year. We offer a fine lot of seed of our own growing and can indorse the description given below. It is a very distinct and good early variety of yellow flint corn. The term Top-over Corn is significant, and correctly applied to this variety. The illustration on this page is a true representation, and shows how completely the kernels cover each end of the cob,—in fact, TOPPING IT OVER. The strong feature, however, which has been produced in the growth of this corn, is the remarkably small size to which the cob, together with the stem, has been reduced; the former just large enough for the kernels to adhere to, while the latter is the size of a pipe-stem. In fact, the stem of the TOP-OVER CORN is so small, that, left standing in the field until thoroughly ripe, one kick of the foot has been known to cause every ear on the hill to drop. This shows clearly the ease with which it may be HUSKED. It ripens early. The crop can be harvested and the corn put in crib early in September. It is hardy, has small stock, can be planted thicker than other corn, and is easily harvested.

[From *New England Homestead*, March 14th, 1885.]

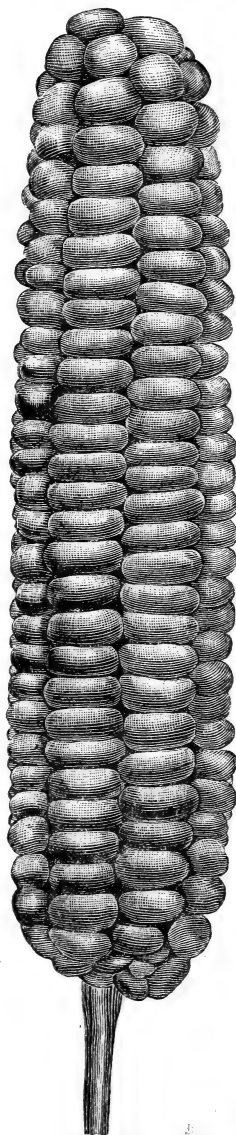
The island of Nantucket has produced a variety of corn that is worthy the attention of farmers everywhere. It is the result of careful selection and culture for fifteen years by Mr. Hiram C. Folger, who is one of the most careful and progressive farmers in that town. The great feature of this corn is that, besides having the cob completely covered with very large kernels of corn, the cob is smaller than that of any known variety. It is, therefore, more easily husked than any other corn. The illustration here given is no exaggeration, either in the size of the kernels or the size of the stem. Of course, the stalk of the whole corn plant is smaller than that of other kinds, so that it can be planted closer, and by this means Mr. Folger claims to have raised 86 bushels of shelled corn per acre on sandy soil and 100 to 125 bushels per acre on heavy land. This is a pretty large claim, but knowing how Mr. Folger is regarded in his own town, we have no doubt it is well founded. He says it is very hardy, will stand very cold weather, also very wet weather without rotting. It is also very early, and on the island of Nantucket is harvested by September 1st.

Per pkt. 10 cts.; per lb. 40 cts.; 3 lbs. \$1.00, postpaid, by mail. By express or freight, per quart 20 cts.; 4 quarts 60 cts.; peck \$1.00; per bushel \$3.00. Per ear 5 cts.; 25 ears for \$1.00; 100 ears for \$3.50; by mail, 3 ears for 25 cts.

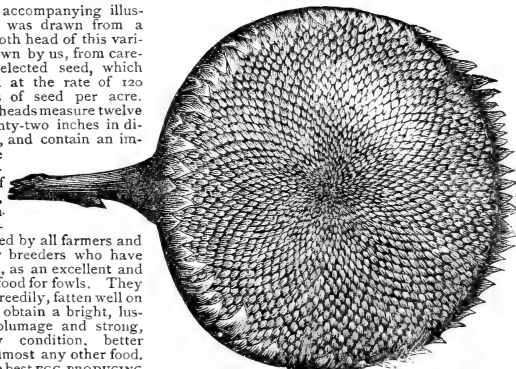
MAMMOTH RUSSIAN SUNFLOWER.

The accompanying illustration was drawn from a mammoth head of this variety grown by us, from carefully selected seed, which yielded at the rate of 120 bushels of seed per acre. Single heads measure twelve to twenty-two inches in diameter, and contain an immense quantity of seed, which is highly valued by all farmers and poultry breeders who have tried it, as an excellent and cheap food for fowls. They eat it greedily, fatten well on it, and obtain a bright, lustrous plumage and strong, healthy condition, better than almost any other food. It is the best EGG-PRODUCING

FOOD known for poultry. It can be raised cheaper than corn, and is destined to be an article of great value as soon as it becomes generally known. Every farmer should plant some of the seed, in any waste piece of ground, any time from early spring up to the middle of July. It is a wonderful improvement on the old native sunflower, and besides the great value of the seed as a poultry and stock food, its leaves make a capital fodder, while its strong, thick stalks can be profitably used as fuel. Four quarts of seed will plant one acre. The seed is also recommended as an excellent food for horses, and it is considered that a fine quality of oil can be manufactured from the seed. Per pkt. 5 cts.; oz. 10 cts.; pint 30 cts.; per quart 50 cts.; by mail, postpaid. By express or freight, per quart 30 cts.; 2 quarts 50 cts.; 4 quarts 90 cts.; peck \$1.50; per bushel \$4.50.



This illustration is from a Photograph, and represents an ear six inches long.

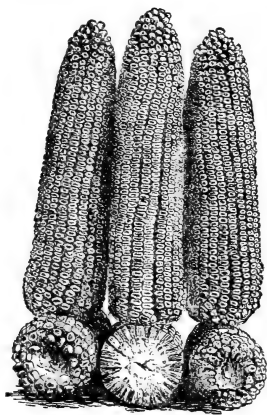


FARMERS' FAVORITE

Golden Dent Corn.

The Farmers' Favorite, first introduced by us nine years ago, is the lifetime selection and improvement of one of our most enterprising Chester County farmers. It ripens reasonably early, and produces unusually well, even on light land. With ordinary cultivation it frequently yields ninety to one hundred bushels of shelled corn per acre. The ears are of large size; small, red cobs, well filled out to the end, with large, deep grains, of a most beautiful, bright, golden-yellow color. To test the smallness of cob and depth of grain, take an ear of this corn, tightly roll paper around it, in the shape of a cornucopia, remove the ear, shell the corn, and the shelled corn alone will more than fill the paper. It does not get hard for feeding, but is easily digested and very nutritious; it makes a fine and mellow corn meal, of very superior quality and appearance. The stalks grow eight to ten feet high, with abundant foliage, and take a strong hold in the ground.

Per pkt. 10 cts.; lb. 40 cts.; 3 lbs. \$1.00, postpaid, by mail. By Express or Freight, peck 60 cts.; per bushel \$1.75; per sack of two bushels \$3.15. Ten bushels, or more, at \$1.50 per bushel, sacks included.



THE LEAMING CORN.

THE LEAMING CORN.

The Leaming, in character, is somewhat of a Dent variety; ears are of good size, set low down, and nearly always two good ears to each stalk. Very small, red cob, with a deep, long grain, of a rich golden color. It withstands severe drought. This we attribute to its earliness in maturing, strong and vigorous growth, and its stocky and leafy nature, which enables it to stand up until ripe, thereby protecting the soil from dryness caused by the heat of the sun.

The Leaming Corn matures reasonably early, and if planted by the first of June, will generally ripen, and be fit to husk and crib early in September, making it one of the most valuable sorts to plant when it is desired to remove it in time to seed the ground for fall crops. Has been known to yield one hundred bushels per acre. Per pkt. 10 cts.; lb. 40 cts.; 3 lbs. \$1.00, postpaid. By Express or Freight, peck 60 cts.; per bushel \$1.75; one sack containing two bushels \$3.15. Ten bushels, or more, at \$1.50 per bushel, sacks included, free of charge.

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WATLEE BURPEE & COFARMERS' FAVORITE
GOLDEN DENT



CANADA YELLOW.



LONGFELLOW.

COMPTON'S
EARLY YELLOW.GOLDEN
DEW DROP.

WAUSHAKUM.



SANFORD WHITE

Leading Varieties of

✧ FLINT CORN.

LONGFELLOW'S FIELD CORN.

This is an eight-rowed, yellow-flint variety, "the result of careful selection, in a family of Massachusetts farmers, for 45 years." The ears are from 10 to 15 inches long, shape shown in illustration above; $1\frac{1}{2}$ to $1\frac{3}{4}$ inches in diameter, and generally well filled out to extreme end of cob. The cob is small; kernel large and broad. This corn is well adapted to the North, and is said to have produced 200 bushels of ears to the acre in Massachusetts. Per pkt. 10 cts.; per lb. 40 cts.; 3 lbs. \$1.00, postpaid; peck 75 cts.; bush. \$2.25; 10 bushels, or more, at \$2.00 per bushel.

COMPTON'S EARLY YELLOW FIELD CORN.

The earliest known yellow field variety, ripening in 76 to 90 days from time of planting and very productive. It will produce a good crop if planted as late as the first of July, and thrives well on light soil, and also in localities where the season is short. It is a yellow-flint variety; ears of good size, with ten to twelve rows. It is best adapted for *mountain regions* and north of Pennsylvania. Per pkt. 10 cts.; per lb. 40 cts.; 3 lbs. \$1.00, postpaid. By express or freight, peck 75 cts.; bush. \$2.25; 10 bushels, or more, at \$2.00 per bushel.

WAUSHAKUM CORN.

An eight-rowed, yellow-flint corn, originated by Dr. E. L. Sturtevant, upon Waushakum Farm, Mass., by careful selection, continued since 1874. The ears of good shape, about 9 inches long, eight-rowed; about 45 kernels to the row; rows straight and even, well filled out to end of cob. The cob is small, and the kernels are set compactly together; the shelled grain weighs about 62 lbs. per measured bushel. The stalks are below the average of other varieties of field corn in height, but are rather higher than other flint corn. The small stalks allow thick planting, and as nearly every stalk produces an ear, and sometimes two and even three ears, the variety is productive and popular. Per pkt. 10 cts.; per lb. 40 cts.; 3 lbs. \$1.00, postpaid, by mail. By express or freight, peck 75 cts.; bush. \$2.25; sack of 2 bushels \$4.25.

GOLDEN DEW-DROP CORN.

A valuable variety for the North, and in other sections for late planting, as it grows quickly and matures early, fully as early as Canada Yellow. It is an eight-rowed flint variety, somewhat resembling the Canada Yellow in appearance, but brighter in color. Grains of good size; small white cob. It is a good yielding corn (considering that flint varieties are not so productive as others), frequently producing two to three ears to the stalk. The stalks grow six feet high, ears set medium. Per pkt. 10 cts.; per lb. 40 cts.; 3 lbs. \$1.00, postpaid. Peck 75 cts.; bush. \$2.25; 10 bushels, or more, at \$2.00 per bushel.

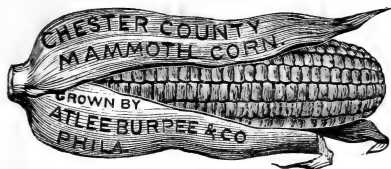
EARLY CANADA YELLOW CORN.

An eight-rowed, hard-flint variety, maturing in about 90 days; used principally for replanting where the other varieties fail to come up, and then maturing at the same time with the common field varieties. It is also largely used in the extreme North, where more productive varieties do not have sufficient time to mature. Per lb. 40 cts.; 3 lbs. \$1.00, postpaid; peck 75 cts.; bush. \$2.00; 10 bushels, or more, at \$1.80 per bushel.

SANFORD WHITE CORN.

In response to frequent inquiries for a white flint corn, we contracted with a grower in Connecticut for a supply of the Sanford White. It is an eight-rowed, dull-white flint corn, well suited to the North. The ears are 8 to 10 inches long and about $1\frac{1}{2}$ inches in diameter; the grains are broad, the cob is white. The stalk is large, with abundant foliage, and is, consequently, esteemed in Northern New England for fodder. Per pkt. 10 cts.; per lb. 40 cts.; 3 lbs. \$1.00, postpaid, by mail. By express or freight, peck 75 cts.; bush. \$2.25; sack of 2 bushels \$4.25.

A. J. HODGDEN, Galesburg, Kansas, writes:—"The Golden Beauty Corn I purchased of you last spring is fully as represented in your Catalogue. It generally has two well-developed ears to the stalk, some three and four, and the ears are filled to the extreme point. Accept my thanks for your promptness and liberality."



BURPEE'S SELECTED CHESTER COUNTY MAMMOTH SEED CORN.

For eleven years past we have sold this corn for seed very extensively, and are able to affirm that the Chester County Mammoth Corn, under *genuine seed* is planted, on good land, will outyield every other variety of Yellow Field Corn, excepting only Burpee's Golden Beauty. It yields, under good cultivation, from 100 to 150 bushels shelled corn per acre. The ears are very large, containing 14 to 32 rows of medium-size yellow grains. It weighs 58 to 59 pounds per measured bushel; it is not a hard, flinty corn, but very sweet and nutritious. It furnishes a large amount of excellent fodder, growing 12 to 16 feet high, and taking a firm, strong hold in the ground. It is, undoubtedly, one of the best yellow field varieties for rich land in this latitude or the South. It cannot be relied upon to mature in time for the far North.

Prices of Burpee's Selected Chester County Mammoth Seed Corn:—Per large pkt. 10 cts.; lb. 40 cts.; 3 lbs. \$1.00, by mail, postpaid. By express or freight, peck 60 cts.; per bushel \$1.75; sack of 2 bushels \$3.00; 10 bushels, or more, at \$1.45 per bushel, sacks included.

ANGEL OF MIDNIGHT CORN.

A new early yellow flint corn, from Massachusetts, and first introduced last year. *The Rural New Yorker* of Nov. 14th, 1885, reports as follows on this variety:—

"It was planted May 13th and the kernels began to glaze August 5th, showing it to be an extremely early corn, and decidedly earlier than any other field corn we have ever grown. Longest ears, 14 inches, 8 rows, over 60 kernels in a row. Kernels large, broad, yellow flint. Plants six feet high only; very leafy at bottom, slender top; ears low, often two large ears to a stalk; stalks small, shanks long, cob small. We are as confident as we can be, from a single trial, that this variety, with a name so absurd, will ripen wherever any kind of field corn will mature."

Per pkt. 10 cts.; lb. 40 cts.; 3 lbs. \$1.00, postpaid. By express or freight, per quart 20 cts.; peck 75 cts.; per bushel \$2.50; sack of 2 bushels, \$4.50.

MAMMOTH WHITE SURPRISE CORN.

This fine variety, which originated in the Valley of the Hiwassee River, Tenn., has proved to be the best and most productive White Field Corn. It requires, however, a long season to mature, and we recommend it only south of Philadelphia. The ears are 10 to 14 inches long, contain 12 to 20 rows of large, deep grains, filled out to the extreme end. The quality of grain is superior, being very nutritious, unsurpassed for stock feeding, and makes the best White Meal. It is not a hard, flinty corn. It is the most vigorous grower of any known. The stalk is strong and large, takes a firm hold in the ground and tills well. It is not liable to be prostrated by heavy winds or rains. It stands dry weather remarkably well. Its height has reached 12 to 16 feet. It is very productive, yielding from 75 to 125 bushels of shelled corn per acre, according to soil and season. Per large pkt. 10 cts.; lb. 40 cts.; 3 lbs. \$1.00; by mail, postpaid. By express or freight, peck 75 cts.; per bushel \$2.50; sack of 2 bushels \$4.50.

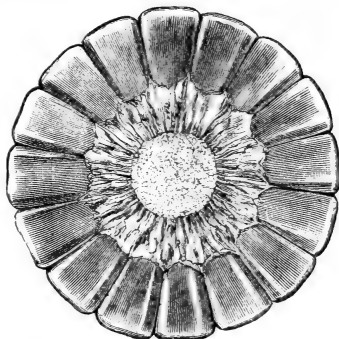
CHAMPION WHITE PEARL CORN.

This corn comes from Illinois, where it seems to be highly esteemed. The originator claims it to be a thoroughbred, pure white dent corn, maturing in eighty-five to one hundred days. It is a medium-sized corn, averaging sixteen rows of grains to the ear, and is said to be very productive. The stalk is stout and thick, and the ear is set low down upon the stalk. Per lb. 40 cts.; 3 lbs. \$1.00, postpaid. Peck 75 cts.; per bushel \$2.50.

SUGAR CORN, FOR GREEN FODDER.

This is better than any field corn to grow for green fodder crops, from the fact that it is so very sweet and nutritious that cattle will eat every part of the stalk and leaves with relish. Drill thickly, in rows three feet apart, using 2½ bushels of seed per acre. Peck 60 cts.; per bushel \$2.00.

Wm. Price, Coldwater, Mich., writes:—I am much delighted with the Golden Beauty Corn purchased from you, and regret that I did not get all my seed corn from you. It promises to be the largest yield I ever raised.



SECTIONAL VIEW OF THE PEDRICK CORN.

THE PEDRICK DENT CORN.

This really fine variety originated with Mr. Pedrick, of New Jersey, who has, by careful selection for many years, established it of a very neat and uniform type. The sectional illustration above is natural size, of both grain and cob, of a 16-rowed ear. The Pedrick Corn is a very "thoroughbred," medium early, yellow dent. The ears are 9 to 10 inches in length; 14 to 20 rows of grains, placed very compactly and the rows very straight on the cob. In diameter the ears are 2 to 2½ inches; the cob is very small, red, and of a soft, silky nature. The kernels are deep, closely set upon the cob and of a beautiful light yellow color. The stalks grow 6 to 8 feet high, and frequently bear two good ears. This variety has yielded 80 to 100 bushels per acre in New Jersey, and we are confident it will be highly esteemed in other sections. Per pkt. 10 cts.; lb. 40 cts.; 3 lbs. for \$1.00, postpaid. Peck 75 cts.; per bushel \$2.50; sack of 2 bushels \$4.50.

QUEEN OF THE PRAIRIE,

OR

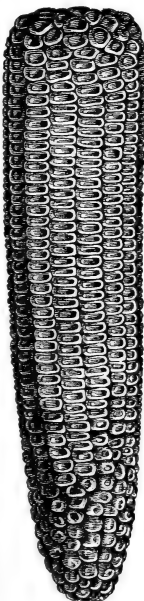
PRIDE OF THE NORTH EARLY GOLDEN DENT CORN.

This variety has smaller ears than the Farmers' Favorite, but is valuable to grow further north, as it matures earlier. Planted as late as July 4th, it has fully matured by October 1st. The ears have from 14 to 16 rows, grow 8 to 10 inches in length, slightly tapering. The kernels are closely set together on the cob, of a light orange color at the outer end, darker in color lower. The stalks usually grow 6 to 8 feet in height, producing one to two good ears. Our seed of this variety has been grown for us with special care from the original stock.

Per pkt. 10 cts.; lb. 40 cts.; 3 lbs. \$1.00, postpaid. By express or freight, peck 60 cts.; per bushel \$2.00. Per sack of 2 bushels \$3.75; 10 bushels, or more, at \$1.75 per bushel, sacks included.

BLUNT'S WHITE PRO- LIFIC CORN.

This is an eight-to ten-rowed white flint corn, with short, well-shaped ears and small cob. The stalks bear from three to five ears; the ears are small in size, and the kernels are hard, well-shaped and compactly placed on the cob. Like other flint varieties, it matures early. In Massachusetts this corn is also known under the name of Mammoth Ensilage. Prices by mail:—Per pkt. 10 cts.; lb. 40 cts.; 3 lbs. \$1.00. By freight or express, peck 60 cts.; per bushel \$1.75; per sack of 2 bushels \$3.25; 10 bushels, or more, at \$1.75 per bushel.



QUEEN OF THE
PRAIRIE
GOLDEN DENT.

BURPEE'S WELCOME OATS.

As claimed by us, the Welcome Oats have proved, beyond all doubt, to be the **HEAVIEST, HANDSOMEST AND MOST PRODUCTIVE VARIETY** of oats ever introduced.

The Welcome Oats usually grow five to six feet high, with strong, straight straw, well supporting the enormous heads, and not liable to be prostrated by wind or rain. The heads are very large and handsome, branching freely on all sides, and from *sixteen to twenty-three inches in length*.

The grain is remarkably large and handsome, very plump and full, with thin, white, close-fitting husks. They weigh 47 to $51\frac{1}{2}$ LBS. PER MEASURED BUSHEL, and we guarantee that all the Welcome Oats sold by us this season shall weigh *at least forty-seven pounds per struck bushel*.

Probably no improved variety of grain ever introduced has had such strong testimony as to superlative merit as have the Welcome Oats. Their uniform success in every part of the country proves their general adaptability to our varied climate, while their early maturity renders them specially valuable. They ripen a week to two weeks ahead of other oats, and on this account yield splendid crops, even in the extreme South, where no other variety grows to advantage.

When first introducing the New Welcome Oats in 1883, we sold them only in 2 oz. packages, and distributed, free, many sample packets, in order that they might be thoroughly tested. $10\frac{3}{4}$ MEASURED BUSHELS were raised in New York State from one 2 oz. package of the oats. That 7576 ounces of clean oats could be raised from two ounces of seed would certainly be beyond belief, were it not on the sworn statement of a well-known man, whose word is beyond question, and that others in various sections have also made most enormous yields, as was shown by the reports published in our Catalogues of 1884 and 1885. The **IMMENSE PRODUCTIVENESS OF THE WELCOME OATS** is explained by their wonderful stooling (often 40 to 76 stalks from a single grain planted), the great size of the heads, and the heavy weight of the grain. It will be seen that they should not be sown nearly so close as other oats. At least half the seed per acre is sufficient, and then they will far out-yield every other known variety.

In the report we published in 1884, Dr. GEORGE THURBER, editor of the *American Agriculturist*, New York, who kindly acted as judge, wrote as follows:—

"The clusters of heads formed a most interesting exhibition. They came from nearly every State and Territory, and also from the British Provinces. Their general uniformity would indicate that the 'Welcome Oat' succeeds in a wide range of climate and under a great variety in soils and methods of culture.

"One competitor sent an entire plant, which, including straw and head, measured over 6 feet. Several, in order to show the abundant tillering of this oat, sent specimens of the base of the plant, showing the number of stalks produced by a single seed. These in one specimen numbered 76 stalks.

"In conclusion, gentlemen, we would congratulate you upon the success of your enterprise, in introducing this very promising oat to the farmers of the whole country. The number of responses to your propositions indicate, on the part of the farmers, an intelligent interest in whatever promises to improve their crops."

RYNEX CORNERS, N. Y., October 20th, 1884.

MESSRS. W. ATLEE BURPEE & Co., Philadelphia, Pa.

Gentlemen:—Yours of the 16th inst. is received, and would say in reply, am sorry to have caused any hindrance on my part, but shall be most happy to comply with your request as to giving you a correct account of Welcome Oats grown from the one peck purchased of you last spring. I sowed on low, wet land, on the 23d day of May; they grew very nicely, although it was a very dry summer, straw standing fully five feet ten inches high, with as many as three to twenty-seven stalks, each one having a nice head of oats, from a single plant. They were sown broadcast: they were earlier and a great deal nicer than any oats that have ever been introduced in this part of the country. They were harvested the latter part of August. When threshed and properly cleaned, and carefully weighed, we find their correct weight four thousand thirty-two and one-half pounds. This is a true statement of all except the six heads which I sent you, and six sheaves which I retained as a specimen.

Yours very truly, W. J. MUDGE.

—THE PRIZE CROP OF 1885—

Last year we offered a prize of \$25.00 to the grower who should raise the largest yield on one acre. This prize was won by Mr. Alfred Rose, Penn Yan, Yates Co., N. Y., whose crop was **4365 pounds, or ninety-seven measured bushels upon one acre**. Last year we published authentic reports of a crop of 126 legal bushels from one peck (which we reprint above), and 298 legal bushels raised from one bushel of seed.

PRICES OF THE GENUINE BURPEE'S WELCOME OATS.

By MAIL, per pkt. 10 cts.; 40 cts. per lb.; 3 lbs. for \$1.00, postpaid.
Per peck 40 cts. Per bushel (of 32 lbs.) \$1.25. 10 bushels and over @ \$1.10 per bushel.

No charge for bags.

To be sure of the Genuine Seed, order direct of the introducers—

W. ATLEE BURPEE & CO., Philadelphia, Pa.



A SINGLE STOOL OF BURPEE'S WELCOME OATS.

WHITE BELGIAN OATS.

We have sold these oats, for seed, for six years past, and they have given general satisfaction. They are now so well known, and in such general cultivation, as to make a lengthy description unnecessary. Grown side by side with common oats, they have produced double the crop, while they are heavier in weight than White Russian and most other varieties. They have tall, strong straw, good-sized, branching heads. They mature early, and the grain is very plump, with thin husk. Peck 40 cts.; bushel, 32 lbs. \$1.00; 10 bushels, or more, at 90 cts. per bushel.

SILVER HULL BUCKWHEAT.

This variety continues in bloom longer than the common buckwheat (therefore better for bees); matures a few days sooner, and under the same conditions *yields nearly or quite double the quantity per acre*. The flour is whiter and more nutritious, while, on account of the thinner husks, 15 to 20 per cent. waste is saved in grinding. Peck 60 cts.; bushel \$2.00. Per sack of 2 bushels \$3.50. By mail, per pkt. 10 cts.; lb. 40 cts.; 3 lbs. \$1.00.

SPRING WHEAT.

We have in stock the following leading varieties of spring wheat: *Invincible, Adamant, Green Mountain, Saskatchewan, French Imperial, Early White Fife, Velvet Chaff Blue Stem, Defiance and White Russian*, which we offer at the following uniform prices:—Per pkt. 10 cts.; lb. 40 cts.; 3 lbs. \$1.00, by mail, postpaid. By express or freight, peck \$1.00; bush. \$2.75.

WINTER WHEAT. As soon as the new crop is harvested and threshed, we are prepared to fill all orders at very moderate prices for the best varieties.

MANSHURY BARLEY.

This barley is early ripening, and generally fills plump. It has strong, upright straw, that makes it easy to harvest, and it has been reported as yielding sixty-six bushels per acre, weighing over fifty pounds to the measured bushel. Per lb. 40 cts.; 3 lbs. \$1.00, postpaid. Peck 90 cts.; bushel \$2.50; per sack of 2 bushels \$4.50.

DHOURA, or EGYPTIAN CORN.

The varieties named below have been introduced from China. They belong to the Sorghum family, but have large, compact heads of seeds, which (with the exception of the first variety) are of fine flavor and very nutritious. The grain is a superior food for fowls, as good as wheat or barley for horses. As forage, the stalks are eaten greedily by cows and sheep. The culture is very simple; when grown for grain, it should be planted in hills, the same as Indian corn. For fodder, sow in drills, from two to three feet apart, dropping the seed three to four inches apart.

Brown Egyptian Corn, or Dhoura. This variety is unfit for human food, but is valued because of its certainty to produce heavy crops on *poor, dry soil*: it has yielded two hundred bushels of cleaned grain per acre. Per pkt. 10 cts.; per lb. 50 cts., postpaid.

White Dhoura. The yield of grain is very great, and cooked when the kernels are not fully ripe, like green corn, it has the flavor of chestnuts; or after fully ripe, cooked like rice, or ground into fine flour or meal and used for baking. Per pkt. 10 cts.; per lb. 50 cts., postpaid.

BROOM CORN.

Our Broom Corn Seed is grown especially for us in this immediate vicinity, and farmers South and West will find it much more profitable to make a change of seed than to use that grown around home. We can make special prices in lots of ten to twenty bushels. By mail, every variety, 40 cts. per lb.; 3 lbs. \$1.00, postpaid.

Improved Evergreen. The best for general cultivation, and is more largely grown than any other variety; brush firm, of good length and bright green color; never gets red, and brings the highest market price. Peck \$1.00; per bushel \$3.00; 2 bushels \$5.00.

Genuine Dwarf. Grows from three to four feet high, with straight, smooth brush; principally used for making whisks and brushes. Peck \$1.00; per bushel \$3.25.

California Golden. A strong growing variety, much resembling the Evergreen, but longer in brush; a bright golden color when ripe. Good for making hurl brooms. Peck \$1.00; per bushel \$3.25.

SOYA BEAN. (Soya Hispid.)

This plant has been grown for some years in Austria and Hungary, both as a forage plant and a vegetable. It resembles somewhat a bean; the stems are stiff and hairy, as are the leaves. The seeds, which are produced in great abundance, may be used as food for mankind as well as for beasts, and the straw is eaten by sheep and cattle. Per pkt. 20 cts.; pint 50 cts.; by mail, 65 cts. per pint.

**TEOSINTE. (Reana Luxurians.)**

All who desire a better forage plant than anything heretofore introduced should give Teosinte a trial. Trials so far made give promise of its soon becoming the leading forage plant for this latitude and the South. In this immediate vicinity, planted July 3d, it produced from one seed twenty-seven stalks, and attained a height of seven feet by September 10th, making a luxuriant growth of leaves, which the horses and cattle ate as freely as young sugar corn. In appearance this gigantic graminia of Central America somewhat resembles Indian Corn, but the leaves are much longer and broader, and the stalk contains sweeter sap. In its perfection it produces a great number of shoots, growing twelve feet high, very thickly covered with leaves, yielding such an abundance of forage that one plant is considered to be sufficient to feed a pair of cattle for twenty-four hours. In the South, it surpasses either Corn or Sorghum as a soiling or fodder-plant, and in the extreme South it is a perennial. Eighty-five stalks have been grown from one seed, attaining a height of eleven feet. Price of seed:—Per pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; per lb. \$2.50.

KENNEY'S EARLY AMBER SUGAR CANE.

From extensive trials, this new variety has proved of great value. Its earliness adapts it to almost every section of the country, having been raised with great success in latitude 44° 30'. It usually grows eleven and twelve feet high, and stands up well. When planted between the 1st and 10th of May, the seed almost invariably ripens, thus giving a double crop each year. The seed is very nutritious and highly relished by poultry and all kinds of farm stock. Per pkt. 10 cts.; per lb. 40 cts.; 3 lbs. \$1.00, postpaid. By express or freight, quart 20 cts.; peck \$1.00; per bushel of 56 lbs. \$3.00; 10 bushels, or more, at \$2.50 per bushel.

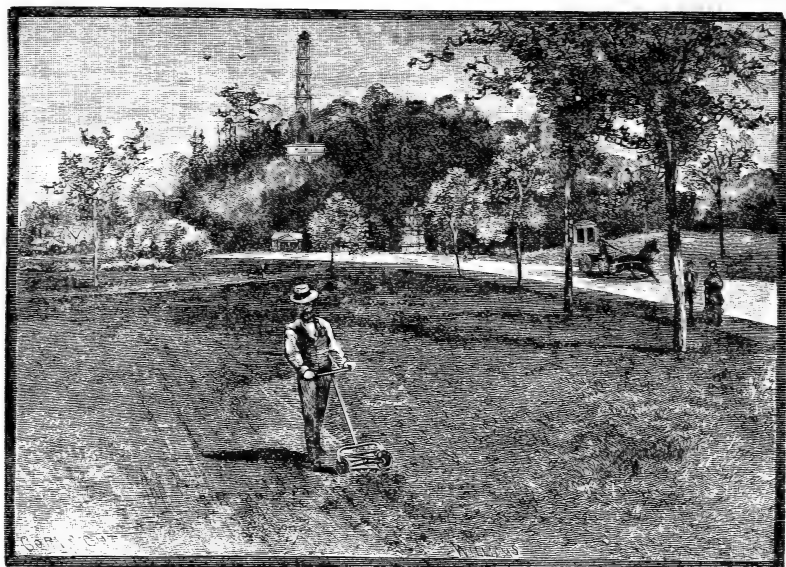
EARLY ORANGE SUGAR CANE.

Most of the cane growers North give the Early Amber the preference over all other canes, while the cane growers South give the Early Orange the preference. The Amber cane is very tender, has a very thin rind or bark, is so thin that it will not withstand the intense heat of the July and August sun South, consequently should be planted as early as possible and worked up in June or July. Prices of seed:—Per lb. 40 cts.; 3 lbs. \$1.00, postpaid. By express, 15 cts. per pound.

OSAGE ORANGE.

Per lb. 50 cts.

Other seeds for hedges, as well as seeds of all varieties of Evergreens and Deciduous Trees, Fruits, etc., supplied at the usual prices.



A BEAUTIFUL LAWN

CAN BE OBTAINED BY USING BURPEE'S

"FAIRMOUNT PARK" LAWN GRASS SEED.

Nothing adds more to the attractiveness of a rural home than a well-kept, close, velvety lawn. The first requisite is good seed, and for this purpose we can confidently recommend Burpee's "Fairmount Park" Lawn Grass Seed. This is the very best quality of a mixture of the finest varieties of natural grasses, embracing such as are of neat growth, hardy and best adapted to produce a permanent and fine turf. The quantity of seed required per acre is from three to four bushels. For the convenience of many of our customers, who require only a small quantity of seed, we have put it up neatly in Quart Boxes, with the above illustration, and full directions printed on each. Price per quart, 30 cts., or 2 boxes (each containing one quart) for 50 cts., postpaid, by mail. We offer the seed in bulk at \$1.25 per peck; \$4.50 per bushel of 14 lbs.

PRINTED INSTRUCTIONS

"How to Prepare a Lawn" will be sent with every order for seed of Burpee's "Fairmount Park Mixture."

A Cheaper Mixture, and yet a good one, can be supplied at \$3.00 per bushel of 14 lbs.

GRASS SEEDS.

Subject to slight variations in price, to correspond with the market. If by mail, postage must be added, at the rate of 10 cts. per pound.

Extra Clean Kentucky Blue Grass. (*Poa pratensis*.)

Valuable for lawns when mixed with other varieties; thrives best in a dry soil, retaining its verdure in the hottest weather. 14 lbs. to the bushel; about 2½ bushels to the acre. Qt. 15 cts.; bush. \$1.75.

Herd or Red Top Grass. (*Agrostis vulgaris*.) A valuable native permanent grass, as a mixture in meadows, pastures or lawns, growing in almost any soil, moist or dry, and standing our hot climate. 14 lbs. to the bushel; 1½ bushels to the acre; for lawns, 3 bushels to the acre. Qt. 15 cts.; bush. \$1.00; per sack (50 lbs.) \$3.50.

Orchard Grass. (*Dactylis Glomerata*.) One of the most desirable pasture grasses for stock and for shady places; not so exhaustive to the soil as Timothy. 14 lbs. to the bushel; 3 bushels to the acre. Qt. 20 cts.; bush. \$2.75.

Tall Meadow Oat Grass. (*Avena elatior*.) A valuable grass for permanent pasture; early luxuriant growth and abundant supply, which is relished by cattle early or late; also makes splendid hay. 13 lbs. to the bushel; 5 bushels to the acre. Qt. 20 cts.; bush. \$3.00.

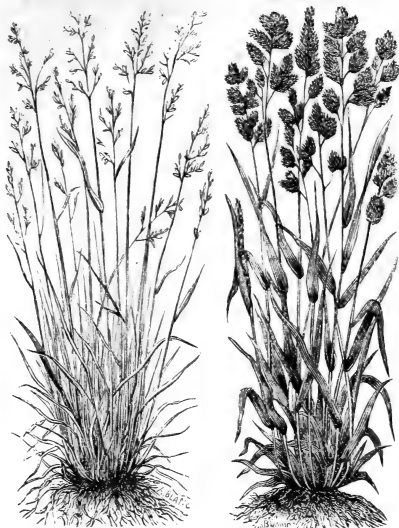
Yellow Oat Grass. (*Avena flavescens*.) Desirable for dry meadows and pastures. About 7 lbs. to the bushel. Qt. 25 cts.; bush. \$4.50.

Wood Meadow Grass. (*Poa nemoralis*.) A very productive and nutritive grass, adapted for lawns and pastures. Thrives well under trees. 14 lbs. to the bushel; 2 bushels to the acre. Per lb. 50 cts.

Rough-Stalked Meadow Grass. (*Poa trivialis*.) Produces an abundant crop of highly-nutritious herbage; valuable for either moist or dry soils. 35 lbs. to the acre; about 14 lbs. to the bushel. Per lb. 45 cts.

Meadow Foxtail. (*Alopecurus pratensis*.) One of the earliest and best pasture grasses; grows rapidly when cut or eaten down by stock. About 7 lbs. to the bushel; 3 bushels to the acre. Per lb. 50 cts.

GRASS SEEDS—Continued.



RED TOP GRASS.

ORCHARD GRASS.

Timothy. (*Phleum pratense*.) The best quality of prime seed. A well-known grass, and on moist, peaty or clay soils it will produce a larger crop than any other variety, not being so well suited for light sandy soils. Weight 45 lbs. per bushel; from $\frac{1}{2}$ to 1 bushel per acre. Price, about \$2.75 per bushel.

Sweet Vernal Grass. (*Anthoxanthum odoratum*.) Useful to mix with other grasses for pastures and lawns, on account of its early growth and emitting an agreeable odor when cut for hay. About 10 lbs. to the bushel; 3 bushels per acre. Per lb. 50 cts.

English Rye Grass. (*Lolium perenne*.) A nutritious permanent grass for meadows and pastures, also for mixing with others for lawns. 24 lbs. to the bushel; 3 bushels to the acre. Qt. 20 cts.; bush. \$2.50.

Italian Rye Grass. (*Lolium italicum*.) Thriving in any soil, yielding an early and abundant crop, also for mixing with other pasture grasses. About 20 lbs. to the bushel; 3 bushels to the acre. Qt. 20 cts.; bush. \$2.50.

Hungarian Millet Grass. (*Panicum Germanicum*.) One of the most valuable annual soiling and forage plants, growing in any ordinary soil; withstands the drought well; sown as late as July it will produce a large crop of hay. 48 lbs. to the bushel; 1 bushel to the acre. Bush. \$2.00.

Golden, or German Millet. Of great value as an annual hay and fodder crop. Bush. \$2.00.

East India, or Pearl Millet. Per lb. 30 cts.; 10 lbs. or more, at 25 cts. per lb.

Crested Dogtail. (*Cynosurus cristatus*.) An excellent grass for hard, dry soils; valuable for pastures and lawns. Per lb. 50 cts.

Hard Fescue. (*Festuca duriuscula*.) One of the most desirable dry grasses; excellent for dry soils. About 12 lbs. to the bushel; $2\frac{1}{2}$ bushels to the acre. Per lb. 30 cts.

Meadow Fescue. (*Festuca pratensis*.) A valuable grass for permanent pastures; very productive and nutritious. About 15 lbs. to the bushel; about 2 bushels to the acre. Per lb. 40 cts.

Sheep's Fescue. (*Festuca ovina*.) An excellent grass for sheep pastures. About 12 lbs. to the bushel; $2\frac{1}{2}$ bushels to the acre. Per lb. 30 cts.

Bromus Scradleri, or Rescue Grass. A valuable forage plant from Australia. 35 lbs. to the acre. Per lb. 50 cts.

Creeping Bent Grass. (*Agrostis Stolonifera*.) Succeeds in nearly any situation and is good for lawns. 15 lbs. to the bushel; $2\frac{1}{2}$ bushels to the acre. Qt. 20 cts.; bush. \$4.00.

Johnson Grass. (*Sorghum halapense*.) This grass is very popular in Alabama and other Southern States. It is a strong, persistent grower, and hard to eradicate. In the South three cuttings in a year have yielded 5 tons of hay on an acre. It should be cut for hay when it comes into bloom, and is then very tender and nutritious. 25 lbs. to the bushel, about 1 bushel to the acre. Per lb. 30 cts.; peck \$1.25; bushel \$4.50.

CLOVERES.

By mail, 16 cents per pound additional.



ALSIKE CLOVER.



LUCERNE.

Red Clover, Medium. (*Trifolium pratense*.) Prices on application.

Red Clover, Mammoth or Pea Vine. Grows five to six feet high, with large, coarse stalks, and is largely used for plowing under for manure. Prices vary with the market.

Alsike, or Hybrid Clover. (*Trifolium hybridum*.) Even clover-sick lands will produce a good crop of this; perennial and very hardy. Its strong, fibrous roots take a strong hold in the ground, and thus do not wash out. It is very valuable, both for pasturage and soiling; very productive, sweet and fragrant. The flowers are a distinct light pink, and much liked by bees. Sow in Spring or Fall, 6 lbs. per acre. Per lb. 35 cts.; 25 lbs. or more, at 30 cts. per lb.

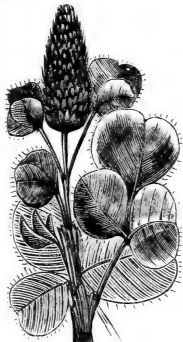
Lucerne, or Alfalfa. (*Medicago sativa*.) Early, productive, succeeds in nearly any good soil, and lasts for a number of years. Valuable for the South, as it thrives on dry, rich, sandy soil, producing 3 to 4 cuttings annually, and even in seasons of severe drought is always fresh and green, because the roots extend so deep into the soil. It grows two to three feet high, with purple blossoms. It yields an immense amount of green food for cattle, and should be cut when first commencing to bloom, or it can be cut and used as ordinary clover hay. Instead of exhausting the land it increases fertility, but does not succeed on compact clay or in land with impermeable subsoil. Sow 8 to 10 lbs. per acre. Per lb. 30 cts.; 25 lbs. or more, at 25 cts. per lb.

White Dutch. (*Trifolium repens*.) Thrives best in damp locations, and, while not a heavy producer, is valuable in permanent pastures. In connection with Blue Grass it affords the most nutritious food for sheep and cattle. Per lb. 40 cts.; 25 lbs. or more, at 35 cts. per lb.

Bokhara. (*Melilotus leucantha*.) Affords an abundance of excellent food for bees, throughout the entire season. Per lb. 50 cts.

Yellow Trefoil. (*Medicago lupulina*.) Flowers from May to August; biennial; an excellent fodder plant when mixed with grasses. Per lb. 40 cts.

Crimson Trefoil, or Scarlet Italian Clover. (*Trifolium incarnatum*.) This is an annual variety in common use in Italy and the south of France, for feeding green. Indeed, it may be said the stock in those countries is largely sustained during the summer months by this and a few other sorts. The yield in fodder is immense, and after cutting, it at once commences growing again, and continues till severe, cold, freezing weather. In warm climates, four or five cuttings are made during the season. It grows about one foot high; the roots are nearly black; leaves long; blossoms long, pointed, and of a very deep red, or carmine color. Makes good hay. Sow in April or May, ten pounds of seed per acre. Per lb. 40 cts.; 25 lbs. or more, at 35 cts. per lb.





Many of the most showy, attractive, inexpensive and easiest grown of all Summer and Autumn flowers are contained in this important class. There are scarcely any other flowers that can compare with the noble and brilliant spikes of the Gladiolus, the grace and elegance of the Lily, the purity and sweetness of the Tuberose, the majestic foliage of the Caladium, the flaming heads of the Tritoma, or the wonderful markings of the Tigridia. Bulbs for spring planting require scarcely any care, and quickly make a gorgeous display, while the bulbs can be kept over winter, and will year after year continue to return a hundred-fold in beauty and satisfaction the trifling expense of the original cost.

In the following list we have selected from all the numerous varieties the cream of all summer-flowering bulbs, none of which can fail to give satisfaction. These bulbs are all grown for us in large quantities, true to name, and we have priced them very low to bring them within the reach of all. They are in splendid condition, fine large bulbs, properly stored in our warehouse, and will be sent, securely packed, in the same parcels with Flower or Vegetable Seeds. We trust that all who have a Flower Garden will include some of these bulbs in their order. Our prices are for choice bulbs, postpaid, by mail, to any address in the United States.



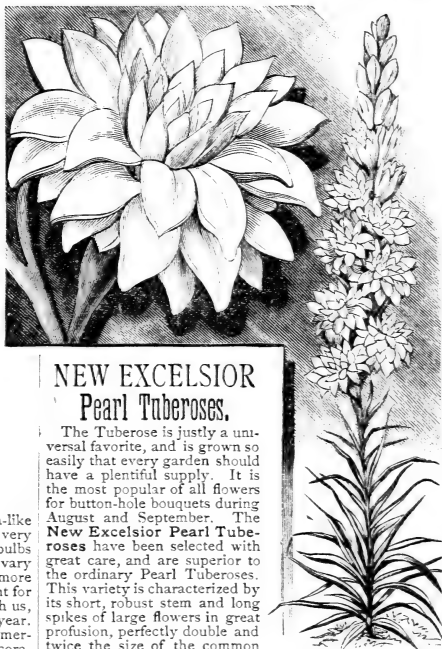
HYACINTHUS CANDICANS.

HYACINTHUS CANDICANS.

A very stately bulbous plant, with large, Yucca-like leaves, growing as high as four feet. The flowers are very white, pendant on the long whip-like stalks, strong bulbs giving two or more spikes; the number of flowers vary from twenty to sixty on each. The appearance is more like giant Snowdrops than Hyacinths, and as a plant for distant effect it vies with *Yucca filamentosa*. With us, the plant is perfectly hardy, and grows stronger each year. It may be considered as a valuable addition to our summer-blooming bulbs, and is very suitable for cemetery decoration, for centers of beds or for grouping wherever it can have room to display its very distinct and expressive character. Our illustration gives some idea of its general appearance. 20 cts. each; three for 50 cts.; seven for \$1.

MONTBRETIA POTTSII.

A most beautiful new bulbous plant resembling somewhat a miniature Gladiolus. It throws up several flower spikes from one bulb, bearing a spike from six to ten inches long, and numerous small side spikes, making it exceedingly floriferous. Flowers of a bright orange red, of most perfect form and grace. One of the most desirable of all bulbs. 25 cts. each; 5 for \$1.00, or \$2 per doz.



NEW EXCELSIOR PEARL TUBEROSE.

NEW EXCELSIOR Pearl Tuberose.

The Tuberose is justly a universal favorite, and is grown so easily that every garden should have a plentiful supply. It is the most popular of all flowers for button-hole bouquets during August and September. The New Excelsior Pearl Tuberose have been selected with great care, and are superior to the ordinary Pearl Tuberose. This variety is characterized by its short, robust stem and long spikes of large flowers in great profusion, perfectly double and twice the size of the common Tuberose, while of equally delicious fragrance. We offer choice large flowering bulbs of this magnificent strain, postpaid, by mail, at 10 cts. each; 3 for 25 cts.; 12 for 85 cts.; 25 for \$1.50; 100 for \$4.75. By express, \$4.00 per 100.

Common Double. Large flowering bulbs, 8 cts. each; 75 cts. per doz. By express, large size bulbs, \$4.00 per 100; second size bulbs, \$2.50 per 100.

MADEIRA VINE.

A beautiful, rapid-growing climber, bearing graceful racemes of very fragrant white flowers. The vine is very pretty and useful. 10 cts. each; 75 cts. per doz.

LILIUM AURATUM. THE GOLDEN-BANDED LILY OF JAPAN.

This is justly entitled to the name often given it—**The Queen of Lilies**—as it is decidedly *the most beautiful of all Lilies*. The immense blooms—measuring nearly a foot in width when fully expanded—are produced in the greatest profusion, and are *deliciously fragrant*. In beauty of color and markings it surpasses all other Lilies; the large white petals are thickly spotted with rich chocolate-crimson, and have a bright, golden-yellow band through the center of each. The beautiful new illustration given herewith is *true to nature*, having been accurately engraved from a photograph of a magnificent plant that stood six feet high, and had over twenty perfect flowers in full bloom at one time. This magnificent Lily succeeds well everywhere, and should be in every garden. We offer the finest imported Japanese bulbs at 30 cts. each, or \$3.00 per dozen, postpaid, by mail.

OTHER LILIES.

Besides the *Lilium Auratum*, described above, we offer below a collection of the finest Lilies that are of easy growth and bloom finely in the garden in summer. Our prices are for fine flowering bulbs, all postpaid, by mail:—

Batemanniae. A Japanese Lily, growing three to four feet high, with richly colored, unspotted flowers of a bright apricot tint; most desirable. 25 cts.

Canadense. Our bell-shaped, native Lily. 15 cts.

Candidum. Common white. 15 cts. each.

Coridion. Graceful foliage and handsome, upright, star-shaped flowers of a bright, golden-yellow color. 25 cts. each, or 5 for \$1.00.

Elegans. (*Thunbergianum*.) This class are all early, flowering in June; they range from four inches high to four feet, with a most varied collection of colors; the flowers are always upright and cup-shaped, although the forms are innumerable, giving beautiful effects planted in clumps or lines; mixed. 10 cts. each; \$1.00 per doz.

Elegans Aurea Maculatum. A most beautiful sort; rich orange, streaked with crimson. 20 cts. each, or 3 for 50 cts.

Elegans Aurora. Two to four feet high; inside of cup deep, rich orange; tips of petals suffused with deepest crimson; most beautiful. 50 cts.

Elegans Citrinum. Dwarf, with beautiful light yellow flowers. 25 cts. each, or 5 for \$1.00.

Longiflorum. White, trumpet-shaped. 20 cts.

Martagon (Turk's Cap). Various colors. 15 cts.

Monadelphum. Rich citron color, spotted black; one of the best of Lilies. 50 cts.

Pardalinum. Scarlet, shaded to rich yellow, spotted with purple brown. 25 cts.

Pulchellum. The upright, star-shaped flowers spread their petals nearly at right angles, so that when in full bloom a bed of them presents a solid mass of rich, bright crimson flowers. 40 cts. each, or 3 for \$1.00.

Speciosum. Probably, as a whole, the most desirable section of Lilies; the varieties are distinct, graceful, beautiful and free bloomers. They always grow and flower, and require no special treatment in the least.

Speciosum Album. Pure white and very fragrant. 35 cts. each; 3 for \$1.00.

Speciosum Album Præcox. Color pure white, with a slight rose tint on the ends of the petals; form perfect; petals more reflexed than in other varieties of the species; the fringe in the center of the flower is very long and fine, giving it an exquisite appearance; perfectly hardy. 50 cts.

Speciosum Monstrosum Album. An interesting and distinct variety, with a broad, flat stem; pure white flowers; very floriferous. 25 cts.

Speciosum Roseum or Rubrum. Rose, spotted with crimson. 15 cts. each; \$1.50 per doz.

Speciosum Monstrosum Roseum or Rubrum. Distinct variety, with broad, flat stems, and in color similar to the preceding; free blooming and effective. 20 cts.; \$2.00 per doz.

Superbum. Beautiful and rich as many of our native Lilies are, this far exceeds them all, bearing, as it does, a pyramid of yellowish-red flowers, twenty to fifty in number; blooms early in July; in good soil it will frequently reach the height of eight feet. 15 cts. each; 8 for \$1.00.

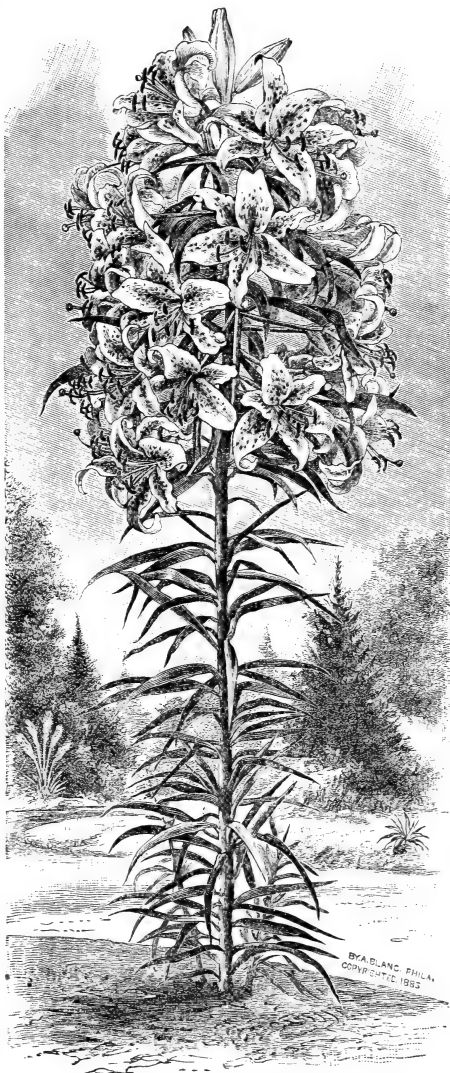
Tenuifolium. One of the most charming of Lilies, of elegant appearance, both in flower and foliage.

The wax-like petals are beautifully reflexed, and the dazzling vermillion flowers are suspended above and among the glossy, narrow leaves. They bloom brilliantly in early spring, and the bulbs are perfectly hardy. 30 cts. each.

Tigrinum. (*Tiger Lily*.) Orange salmon, spotted black. 10 cts. each, or \$1.00 per doz.

Tigrinum Flore Pleno. (*Double Tiger Lily*.) Of stately habit, from four to six feet high; foliage dark green, very long, bearing an immense number of double, bright orange red flowers, spotted with black. 25 cts.

Wallacei. A magnificent Japanese variety, with beautiful, clear buff flowers spotted with black; very distinct. 25 cts.



LILIUM AURATUM. ENGRAVED FROM A PHOTOGRAPH.

GLADIOLUS.

We wish especially to call your attention to our list of Gladioli, the most desirable of all bulbs, and claimed, by many well acquainted with their wonderful and varied beauty, to be the flower of all flowers. Our stock is from a magnificent collection, and the following are selected from over five hundred varieties to meet the wants of the most fastidious, and as sure to fulfill all expectations. To have the immense spikes of bloom develop in the greatest perfection, they should be cut when the first four flowers open; place them in water nearly up to the lower flower, and the entire spike will develop into the greatest loveliness, lasting from a week to ten days.

To have a constant succession of flowers, the bulbs should be planted at intervals from the middle of April until the first of July. Plant three inches deep in any good garden soil and, if you wish, as close as four inches apart. Take the bulbs up about the last of October, cut the tops off and place them in a dry cellar until wanted for planting the next spring.

The following varieties are extra fine (no worthless sorts), are all true to name, and are offered at very low prices, all postpaid by mail.

Agatha, rose, blazed with carmine—amaranth. 15 cts.
Ajax, new and very fine; tall, vigorous spikes of enormous size, light ground, blazed and variegated with rose and carmine. 25 cts.

Angele, white, showy and effective. 20 cts.

Antonius, cherry red, flamed with carmine, white blotch. 10 cts.

Arsinoe, fine satiny rose, flamed with bright carmine. 10 cts.

Baroness Burdette Coutts, delicate lilac, tinged and flamed with rosy purple; flowers of large size and beautiful form. 50 cts.

Brenchleyensis, deep vermilion scarlet. 10 cts.

Cameleon, large, slaty-lilac flowers, with orange-white bands, and blotched with pure creamy white. 50 cts.

Canary, light yellow, rose striped. 15 cts.

Ceres, pure white, blotched purplish rose. 15 cts.

Coquette, bright cherry red, with a conspicuous pure white blotch; upper petals striped with delicate rose. 35 cts.

Crystal Palace, ivory white, streaked with purplish-violet; fine, strong spike. 15 cts.

Eugene Scribe, light pink, blazed with carmine; flowers very large and perfect. 15 cts.

Galathea, bluish white, blotched carmine. 15 cts.

Hesperides, profusely blotched and flaked, bright rosy salmon to a pure white ground; a magnificent variety. 50 cts.

Isaac Buchanan, or **Golden Sceptre**, the best yellow variety. 25 cts.

Isis, vermilion, with fine white blotch. 20 cts.

James Carter, light orange red, with white blotch. 10 cts.

John Bull, white, striped with lilac. 10 cts.

La Candeur, fine, clear white, slightly striped with carmine violet. 25 cts.

Le Poussin, light red, large white throat. 15 cts.

Lord Byron, brilliant scarlet, flaked and spotted with white. 10 cts.

Madame Monneret, soft, lovely pink; large and beautiful spike of flowers; very fine. 25 cts.

Maria Berger, rosy lilac, blotched and striped with red, shading into yellowish rose toward the center. 75 cts.

Marie Du Mortier, white, beautifully striped with rose and purple; fine. 20 cts.

Martha Washington, lemon yellow, sometimes marked with rose. 35 cts.

Meyerbeer, rose scarlet, amaranth—red blotch. 25 cts.

M. Lebrun d'Albane, glowing red, blotched with pure white. 10 cts.

Napoleon III, bright scarlet, white stripe. 15 cts.

Norma, white, sometimes suffused with pale lilac. 25 cts.

Ondine, long spikes of beautiful flowers; white tinted with lilac, small stain of dark violet, and slightly blazed on the edges with fresh lilac carmine. 40 cts.

Phebus, rich scarlet, with pure white throat. 25 cts.

Princess of Wales, white, flaked with carmine rose. 10 cts.

Robert Fortune, orange-lake, shading off to purple-crimson and veined with pure white. 20 cts.

Romulus, very brilliant dark red, with large blotch of purest white, and also large white lines on the lower petals. 25 cts.

Salfetere, rich yellow, streaked with carmine. 15 cts.

Shakespeare, very large, beautiful flowers; white slightly suffused with carmine rose, with large violet-crimson blotch. 40 cts.

Stella, white, slightly tinted with yellow and rose, flamed with carmine. 20 cts.

NAMED GLADIOLI—Continued.

Sultana, satin rose; purple—carmine blotch on white ground. 20 cts.

Sylphide, white, flamed with carmine, large purple carmine blotch. 15 cts.

Thunberg, light orange-shaded cherry, with pure white blotch. 20 cts.

Van Spandock, fiery red. 30 cts.

A Superb Collection. We will send one bulb each of all the above new and choice varieties for \$7.50, postpaid, by mail.

MIXED GLADIOLI.

We cannot too highly recommend our Mixed Gladioli. They are really very fine, and embrace a magnificent variety of beautiful colors—all the poorer sorts having been discarded when in flower. We trust that many of our friends will avail themselves of these very low prices to plant largely—the spikes of bloom, richness and brilliancy of color are out of all proportion to the trifling cost, and, indeed, can scarcely be surpassed by the highest priced named varieties. We offer shades of distinct colors separate, or all mixed, as desired.

Shades of Red mixed.....	40 cts. per doz.
“ “ White and Light mixed....	75 “ “
“ “ Yellow mixed.....	90 “ “
“ “ Pink and Variegated.....	60 “ “

Extra Fine Mixed, embracing all colors, very choice, 40 cts. per doz.; 50 for \$1.50; 100 for \$3.00; large bulbs by express, smaller bulbs by mail, but all flowering size.

SEEDLING GLADIOLI.

We have a magnificent stock of **Selected Seedlings**, comprising some of the finest shades and colors in existence. Price, 75 cts. per doz.; \$5.00 per 100, postpaid.

Burpee's Gem Collection of

TEN NAMED GLADIOLI,

FOR 50 CENTS.

We want to induce all our customers to plant Gladioli, and, taking advantage of an immense stock of certain of the best named varieties, we offer this splendid collection at about one-third the regular retail prices. They are all distinct, handsome and *positively true to name*. On receipt of 50 cents, we will send postpaid, by mail, all the ten varieties named below. *This collection is carefully packed, ready for mailing, and we cannot change the assortment under any consideration.*

Stella, white, slightly tinted with yellow and rose, flamed with carmine; **Le Poussin**, light red, white ground; **Madame Monneret**, soft, lovely pink; **Napoleon III**, bright scarlet, white stripe in center of petals; **John Bull**, white, striped with lilac; **Brenchleyensis**, intense scarlet; **Ceres**, pure white, spotted with purplish rose; **Antonius**, scarlet cherry, slightly tinged with orange, flamed carmine, pure white blotch; **Salfetere**, rich yellow, streaked with carmine; **Crystal Palace**, fine, sturdy spike, ivory white, streaked with purplish-violet.

★ Burpee's Star Collection of ★ TEN EXTRA CHOICE NAMED GLADIOLI

FOR 75 CENTS.

This collection is the cheapest and best offer of named Gladioli ever made. Two of the varieties alone (**Marie Lemoine** and **Engesseri**) last year could not be bought for less than the price of the entire collection. For 75 cents we will send, postpaid, by mail, one good bulb each of **Marie Lemoine** and **Engesseri** (see descriptions of these superb new varieties on opposite page); **Angele**, lovely pearly white; **Eugene Scribe**, tender rose, blazed with red; **Lord Byron**, flaming scarlet, pure white throat; **Sylphide**, white, flamed with carmine, large purple carmine blotch; **Marie Du Mortier**, white, striped rose and purple; **Thunberg**, light orange-shaded cherry, pure white blotch; **Robert Fortune**, orange lake, shading off to purple crimson, veined white; **Galathea**, bluish white with carmine blotch.

★ ★ ★ ★ ★ ★ ★ ★

W. ATLEE BURPEE & CO.,
PHILADELPHIA, PA.

NEW HARDY HYBRID GLADIOLI.

These new Gladioli of the *Purpureas Auratus—Gandavensis* section—are very distinct and interesting. They are exceedingly handsome, the large, fine flowers being of the most intense and vivid colors. *The spikes are magnificent, and the actual size of the individual flowers is shown by the accompanying illustration.* Please note the low prices at which we offer these grand varieties.

Lemoinei. Fine, good size flowers, closely set on the spike, which is about one foot long; upper petals of a creamy-white color, tinted salmon red, the lower ones spotted with deep purplish crimson, bordered with bright yellow and salmony red. 25 cts.

Marie Lemoine. Long spike of fine, large, well-expanded flowers; upper divisions of a pale creamy color, flushed with salmon-lilac, the lower divisions spotted with purplish violet and bordered deep yellow. This is really the finest variety of the entire section, and too much cannot be said in praise of the surpassing beauty of its intensely rich-colored flowers. 25 cts.

Engesseri. Very deep pink; lower petals blotched with bright maroon. This and the Froebeli were produced by Mr. Froebel, of Switzerland, and in size of flowers and brilliancy equal Lemoine's hybrids. 25 cts.

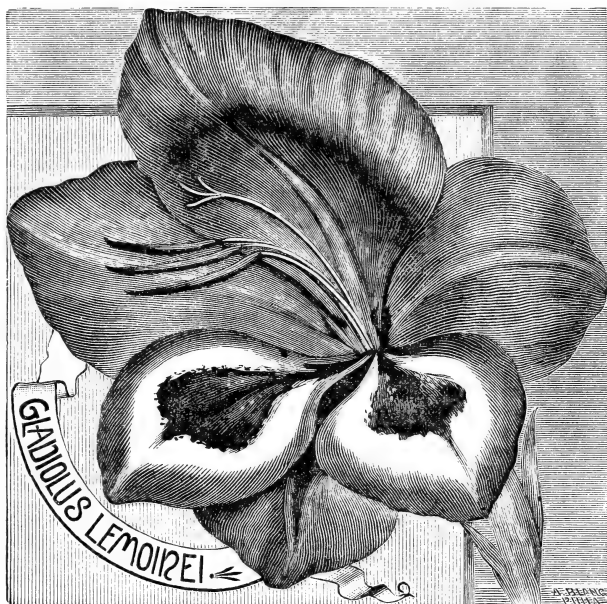
Froebeli. Flesh colored, streaked with pink; carmine blotch, bordered with yellow. 25 cts.

LEMOINEI SEEDLINGS.

We offer a magnificent collection of various beautiful colors. None but the choicest and best seedlings have been retained from careful selections. The colors are more intense and vivid than in any other Gladioli. In fact, the intensity and richness of coloring in the flowers of these entirely new hybrids is equaled only in the Orchids. We are sure that all our customers will be enthusiastic in praise of the large, beautiful flowers and great range of colors embraced in these magnificent new seedlings.

Good flowering bulbs, all new Lemoinei Seedlings, price 10 cts. each, or \$1.00 per dozen, postpaid, by mail.

SEED of the new Lemoinei Hybrid Gladioli, 25 cts. per pkt., 5 pkts. for \$1.00. See page 128.



CANNA EHEMANI.

This new variety produces a grand effect with its massive, deep-green, *Musa-like* leaves, and magnificent large crimson flowers, over three inches long and two inches wide, suspended from its deep red flower-stalk; height of plant, six feet. 50 cts. each.

CALADIUM ESCULENTUM.

A splendid tropical plant, growing four to five feet high, with immense leaves, beautifully veined and variegated with different shades of green. As a single plant for the lawn or flower bed it has no superior. 20 cts. each; \$2 per doz.

TRITOMA UVARIA GRANDIFLORA.

(Red-Hot Poker Plant.)

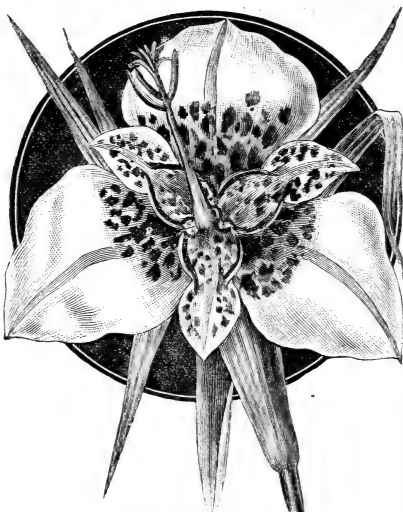
At all floral exhibitions, and when sent as a cut-flower to the New York market, this plant attracts more attention than any other flower. They grow from four to six feet high; the flower spike is often five feet high, and the flower measures twelve to fifteen inches long, and twelve inches in circumference. They are a dazzling scarlet, lower half of flower tinged with rich orange. A clump of these makes a striking show. 25 cts. each; \$2.00 per dozen, by mail.

THE SPOTTED CALLA.

A plant of this Calla makes a magnificent appearance. The leaves are deep green, with numerous white spots. The flowers are pure white with a black center. It requires no more care than a Gladiolus, and flowers freely soon after being planted. 35 cts. each; \$2.00 for 60 cts.



CANNA EHEMANI.



TIGRIDIA GRANDIFLORA ALBA.

TIGRIDIAS.

The Tigridia is a summer-flowering bulb, and should be planted in the open ground in May. They commence blooming early in July, and produce an abundance of gorgeous flowers until October. Late in autumn the bulbs should be lifted, dried and stored in the cellar like Gladiolus. They are one of the easiest plants in the world to cultivate, and always sure to bloom abundantly in any situation. At the large flower shows held in New York city, the Tigridias, particularly the new white variety, attracted universal attention.

Tigridia Grandiflora Alba. Its flowers are large, of a dead or pearly-white color, marked at the base of each division with large spots of a reddish-brown or chestnut color on a yellowish ground, forming a fine contrast with the white of the petals. This is a grand acquisition to our summer borders, and a grand companion to the already known and admired varieties of this family. 25 cts. each; 5 for \$1.00, or \$2 per doz.

Tigridia Conchiflora. Fine yellow, spotted with crimson. 15 cts. each; 2 for 25 cts.; 6 for 60 cts.; 12 for \$1.

Tigridia Grandiflora. Very large, bright crimson, center variegated with yellow. 15 cts. each; 2 for 25 cts.; 6 for 60 cts.; 12 for \$1.

One bulb of each variety for 35 cts.; 5 bulbs of each variety, \$1.50.

THREE CHOICE GEMS.

MILLA BIFLORA. This is one of the loveliest and most desirable of bulbs. The flowers are in pairs, of a pure waxy white, nearly two and a half inches in diameter; the petals are thick and leathery, of great substance, and will keep for days when cut and placed in water. The foliage is slender and like the rush-leaved Narcissus. It is a flower that will attract attention among a thousand. It is a native of Mexico. 15 cts. each; 2 for 25 cts.; 10 for \$1.00, free by mail.

BESSERA ELEGANS. This will bloom shortly after being planted in the open ground, and will positively bloom until frost. In point of beauty, it is exquisite. The flower stems are from one to two feet high, supporting a dozen or more bell-shaped flowers of a bright coral scarlet, with white cups and dark-blue anthers. The foliage is thin and rush-like, ten to twelve inches long. Like the Milla, the blooms last many days. 20 cts. each; 3 for 50 cts.; 10 for \$1.50.

CYCLOBOTHA FLAVA. Its habit is similar to Bessera Elegans. The cup is golden yellow, with fine black dots in the petals. To say which of the three is the best, we shall have to choose the color we like the best—white, scarlet or golden yellow. The three colors contrast most beautifully together. 15 cts. each; 2 for 25 cts.; 10 for \$1.00.

One of each of the three different varieties, 35 cts.; 3 of each for \$1.00. Plant in the open ground first part of May, and take up in the fall.

CLEMATIS.

No place, however small, should be without one or more of these popular plants. For covering verandahs, walls or trellises they are almost indispensable, while in rich coloring they are without a rival among climbing vines.

CLEMATIS COCCINEA.

(The Coral Clematis.)


The flowers are of the richest coral scarlet. On strong vines they are borne in great profusion from early in June to the very end of summer. We are more than ever satisfied that this is a very great acquisition. Like all Clematis, it must have a sunny position. 50 cts. each; three for \$1.

CLEMATIS CRISPA.

The flowers resemble in shape some of the elegant bell-shaped Lilies. The spread of each flower is from $1\frac{1}{2}$ to 2 inches wide, and from $1\frac{1}{4}$ to $1\frac{1}{2}$ inches in length. The coloring is of the most beautiful lavender-blue tint on the surface and margins of petals. The center of the petals is an opaque white. The flowers are of a thick leathery texture, perfumed with a delicious bergamot flavor. This is a most valuable variety. It is of remarkably free growth, robust, quite hardy, and very free flowering, continuing from June until frost. 50 cts. each; three for \$1.

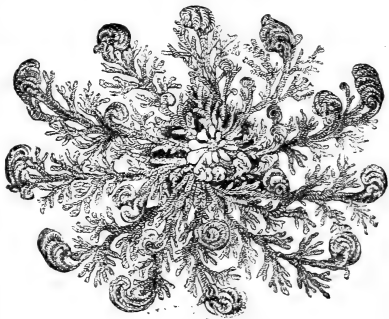
CLEMATIS JACKMANII.

This, with its rich, deep, velvety-purple flowers covering a large space with a solid mass of colors for a long time each summer, is a truly valuable climber. It is perfectly hardy, requiring a sunny position and a rich soil. As many as four hundred flowers, open at one time, have been counted on a single plant. 50 cts. each; three for \$1.

 The Three Varieties of Clematis for \$1.

SUMMER-FLOWERING OXALIS.

These useful little plants have been much neglected. They are very effective in masses or beds, and are particularly valuable for edgings. The bulbs, when planted three inches apart, produce an unbroken row of elegant foliage and pretty flowers. The bulbs, which are the size of peas, or larger, planted the first of May, or earlier, will flower by the first of June, and will furnish a neat and attractive border the whole season. 12 for 10 cts., 25 for 15 cts., 50 for 25 cts., 100 for 40 cts., 500 for \$1.50, 1000 for \$2.50, of either Dieppi, pure white, or Lasandria, rosy pink.



THE RESURRECTION PLANT.

THE RESURRECTION PLANT.

This is really one of the greatest curiosities of nature, and is, doubtless, well known to many of our readers. Imagine a bunch of withered-looking, curled-up shoots, brown, stiff, and apparently dead, and resembling a bird's nest. Place it in a saucer of water; in half an hour what a transformation! The withered-looking bunch has opened, and is now changed into a patch of lovely green moss, having the appearance of a genuine live plant. It can be taken out and dried, and the operation repeated to astonish your friends and visitors, and will keep for a number of years. It is so sensitive to moisture that, when placed outside, it will open on the approach of rain and close during dry weather. In Palestine it is called Kaf Maryam, or "Mary's Flower," and has been known for many centuries. We are able to offer it at the low price of 15 cts. each, or 2 for 25 cts., postpaid, by mail.

NOVELTIES AND CHOICE SPECIALTIES IN FLOWER SEEDS.

In the following pages we describe only such novelties and specialties in Flower Seeds as are of *real merit*, and which cannot fail to give satisfaction. We have in stock seed of New European Novelties that have not yet been grown in this country, and which we can supply if desired, but we prefer to flower them ourselves before giving them a place in our Catalogue: this is the safer plan, and insures our customers from disappointment.

40¢ The purchaser is entitled to select **25 cts. worth extra, gratis**, for each one dollar sent us for Flower or Vegetable Seeds in packets; this liberal premium offer embraces the **Novelties** as well as the Standard Varieties. We also aim to do more than we promise, and have arranged this year to give a pleasant surprise to each of our customers whose orders for Flower Seeds amount to one dollar or more. For this purpose we have put up in packets, for *gratuitous distribution*, our entire stock of **several valuable Novelties**, that cannot fail to be very acceptable.

NEW DWARF PÆONY PERFECTION ASTERS.



A seed grower in Germany sent us last year for trial selected seeds of a number of varieties of Asters, and after enjoying the brilliant flowers of this distinct race, we feel that we cannot sufficiently praise the **New Dwarf Perfection Asters**. The plants grow only twelve inches high, of very neat, compact habit, and flower most profusely. The flowers are of very large size and fine form, perfectly double, the petals beautifully incurved. The colors are peculiarly rich and brilliant, and the refined form of the flowers attracted great attention while in bloom the past summer. The small illustration shown herewith, is designed only to represent the upright, neat habit of growth; we had intended,

also, to illustrate a single flower, natural size, but want of space forbids. Besides for ordinary garden culture this dwarf race of Asters will be found very valuable for bedding, edgings, and for culture in pots. We cannot too strongly recommend the planting in beds or masses of the separate colors offered below.

- Pure White**, very chaste. 15 cts.
- Shining Dark Scarlet**, very brilliant, a most striking color, unprecedented in Asters. 15 cts.
- Light Blue**, nearly sky-blue. 15 cts.
- Black Blue**, very dark and rich. 15 cts.
- Rose**, a quiet, pleasing color. 15 cts.
- Light Blue and White**, very pretty. 15 cts.
- Black Blue and White**, a very striking contrast. 15 cts.
- Rose and White**. 15 cts.
- Crimson and White**, a charming combination of colors, recently produced. 15 cts.
- Finest Mixed**, all the above beautiful colors. 15 cts.

The entire collection of Ten Varieties, all regular size packets, will be sent for \$1.00, postpaid.

SPECIAL NOTE.—In putting the price of all the varieties of this choice, new race of Asters at the low price of 15 cts. per packet, we have sought to bring them within the reach of all, and we will allow purchasers to select any 2 pkts. for 25 cts., any 4 pkts. for 50 cts., 7 pkts. for 75 cts., or any 10 pkts. for \$1.00.

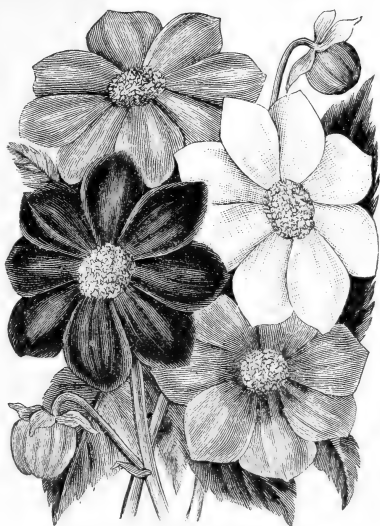
NEW CHRYSANTHEMUMS,

Best Perennial Varieties.

Of late years these beautiful flowers have won unbounded admiration, and many new varieties of extraordinary beauty have been introduced. It is not generally known that these superb new varieties are quite easily raised from seed, and that seed sown in the Spring will produce strong plants that will flower freely in the Autumn. We have secured seed from a splendid collection, embracing all the best Incurved, Pompon, Japanese, Chinese and Anemone-flowered varieties. It is impossible to foretell the beauty and pleasure that a few packets of this seed will afford. Per pkt. 25 cts.; 5 pkts. for \$1.00.

IMPERIAL GERMAN PANSIES.

In fifty separate varieties. See page 96 and colored plate.



NEW SINGLE DAHLIAS.

SUPERB NEW SINGLE DAHLIAS.

Probably no new flower of modern times is more beautiful or brilliant than the New Single Dahlias. Those who are familiar with the Double Dahlia, and know how worthless it is when it comes single, are slow to believe in the exceeding beauty of the Distinct New Single Dahlias. Much skill and labor has been expended upon these New Single Dahlias to bring them to their present state of perfection. The illustration above is greatly reduced in size, and fails to give any adequate idea of their remarkable beauty and great range of color.

In England, the single varieties have attained a popularity almost amounting to a *mania*, being already so extensively used for corsage and personal adornment, for table designs, and for baskets and vases, through the months of August, September, and October, as to almost rival roses, their many colors affording such a great scope in their disposal. The easy manner in which they are RAISED FROM SEED, planted in good rich soil, in a sunny position, they begin to flower in July and continue until October, and in sheltered places as late as November. They are frequently entirely covered with bloom, and the more they are cut from the more flowers are produced. A package of seeds will give as many varieties as there are plants come to maturity, so that there may be obtained from a single packet varieties even more beautiful than those shown in the colored plate of our 1884 Catalogue.

The seed we offer is saved from large, fine flowers embracing the choicest named varieties, and every shade of light and dark scarlet, yellow, maroon, carmine, purple, violet, lilac, pure white, variegated, etc. Per pkt. 20 cts.; 3 pkts. for 50 cts.; 7 pkts. for \$1.00.

NEW

Largest Flowering Globe Pyramidal TEN-WEEKS STOCK.



In the Flower Garden there are few annuals more satisfactory or more beautiful than the Ten-Weeks Stock. For years past there has been great rivalry among the leading German growers in their endeavors to improve the Ten-Weeks Stock in size and brilliancy of flower, and in habit. In the New Largest Flowering Globe Pyramidal Stock, we have the most magnificent race yet perfected. The accompanying illustration conveys a fair idea of the form of the immense spikes and the perfect doubleness of the flowers. Both the spikes and flowers are, however, much larger than illustrated,—the individual blooms frequently measuring from *two to two and one-half inches in diameter*. The large double flowers are produced in great profusion, the spikes being compactly pyramidal in shape, and the plants of neat habit of growth. No new variety of stocks can equal The Globe Pyramidal in general perfection or in variety and exceeding brilliancy of colors. Anticipating that our customers will desire to have this superb variety in separate colors, we have secured seed of the twenty distinct colors named below, each of which comes pure and true.

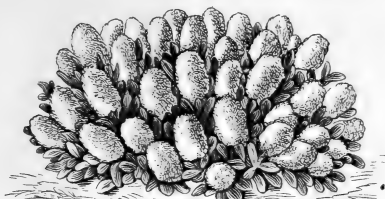
1. CRIMSON.
2. CITRON-YELLOW.
3. ROSE.
4. DARK BLUE.
5. PURE WHITE.
6. LIGHT BLUE.
7. BLACK-BROWN.
8. BROWN-ROSE.
9. COPPERY BROWN.
10. APPLE BLOSSOM.
11. GOLDEN CHAMOIS.
12. SALMON-ROSE.
13. AURORA COLORED.
14. CANARY YELLOW.
15. DARKEST CRIMSON.
16. LILAC ROSE.
17. CHAMOIS.
18. BRICK RED.
19. FLESH COLOR.
20. ASH GRAY.

PRICES.—Each separate color, 20 cts. per pkt., any 3 pkts. for 50 cts., or 7 pkts. for \$1.00.

MIXED SEED, of all the above, price, 15 cts. per pkt., 4 pkts. for 50 cts., or 9 pkts. for \$1.00.

The price at which we offer this seed is very low, in expectation of a large demand. The seed has been grown by one of the most celebrated growers in the Hartz Mountains, Germany, and has all been saved from the finest pot-grown plants.

W. ATLEE BURPEE & CO.,
PHILADELPHIA, PA.



THE LITTLE GEM SWEET ALYSSUM.

NEW SWEET ALYSSUM, LITTLE GEM.

An entirely new and exceedingly pretty variety of Sweet Alyssum that is sure to receive a warm welcome from all lovers of this deservedly popular flower. In this distinct variety, the plants are of a very compact, spreading growth; they attain only three to four inches in height, but a single plant will completely cover a circle twelve to fourteen inches in diameter. They begin to bloom very quickly from seed, the plants bearing profusely while quite small. They soon become densely studded with beautiful miniature spikes of pure white flowers, in wonderful profusion and of delicious fragrance. *More than three hundred perfect spikes of flowers in full bloom at one time have been counted on a single plant.* Our illustration fails to convey an idea of the great beauty and value, especially for edgings, of this charming "Little Gem." Per pkt. 10 cts., 3 pkts. for 25 cts.



NEW POMPONE ZINNIAS.

NEW POMPONE ZINNIAS.

After viewing our crop of this new and distinct strain in flower, we feel that we can scarcely say too much in their praise. The flowers are remarkably fine, so perfect in form and so varied in color. The florets are piled in a symmetrical, smooth cone, perfect to the very tip. The colors are indescribable, being so subtle in graduation of tints. They range from pure white, through creams and buffs, to a clear chrome yellow. Then, again, there is a series of tints ranging from the softest pinks to the deepest crimsons, and fiery coppers and reds; and some are curiously two-colored, owing to the florets being pale when first expanded, and afterward changing to a deeper hue. Zinnias of all kinds are so important in the garden, particularly in late Summer and early Autumn, that this new strain must speedily become most popular. Per pkt. 15 cts.; 4 pkts. for 50 cts.

**SUPERB LARGE-FLOWERING
NEW IMPERIAL GERMAN PANSIES.**

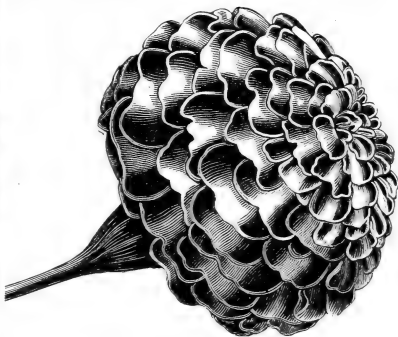
See colored plate opposite page 96.



THE ELDORADO MARIGOLDS.

**NEW AFRICAN MARIGOLD,—
THE ELDORADO.**

It would be difficult to conceive of a more gorgeous and strikingly beautiful sight than the field of these New Eldorado Marigolds that it was our pleasure to see the past summer. The large, bushy plants, of good habit, were each a ball of brilliant colors, many single plants having 75 to 100 flowers in full bloom at one time. The flowers are globular, as perfectly double as a show Dahlia, and of enormous size, measuring three and a half to four inches across. They embrace four shades of color—the lightest primrose, lemon, rich golden yellow, and deep, intense glowing orange. The Eldorado Marigold is sure to excite the admiration of every one. Per pkt. 25 cts.; 5 pkts. for \$1.00.



FRENCH GOLD-STRIPED MARIGOLD.

**NEW FRENCH MARIGOLD,—
COMPACT GOLD STRIPED.**

Of an entirely different class from the preceding, this, when grown from pure, selected seed, is almost equally beautiful. The plant is very compact and dwarf in growth, attaining a height of only six to eight inches, with a diameter of about twelve inches. It forms a veritable bouquet, as each plant is thickly studded with large, handsome flowers, generally striped regularly with chestnut brown on a bright yellow ground. Per pkt. 10 cts.; 3 pkts. for 25 cts. *One pkt. each of Eldorado and Gold Striped for 50 cts.*

BROWALLIA ELATA NANA.

This new Dwarf Blue Browallia grows only about half the size of the common Browallia Elata, and is altogether neater and more compact in habit. It has most vividly colored blue flowers in great profusion. It makes a beautiful edging plant for beds or borders, and is also very well adapted for pot culture. It does remarkably well in the open ground, and is sure to prove a valuable acquisition. Per pkt. 10 cts.; 3 pkts. for 25 cts.

Superb Large-Flowering, NEW IMPERIAL GERMAN PANSIES.

OF all flowers grown from seed, the Pansy has long been the most popular. In the Imperial German Pansies, the labor of many years of careful cultivation and constant selection has resulted in an almost endless variety of charming shades of color, and good circular substance united with *extra large size* of flowers. The plants are compact in growth, and flower most profusely. The colored plate, opposite, was lithographed from a painting made for us by the celebrated artist, Mr. J. Walton, of Virginia, from flowers of the Imperial German Pansies, in the extreme hot weather of mid-summer. As every pansy grower knows, the flowers of spring and early summer are much larger than the later flowers in hot weather, and many of the individual blooms of the Imperial German Pansies were then *twice the size of the flowers illustrated in our colored plate*. They continue to bloom most profusely throughout the entire summer, the flowers being much larger and finer than in other strains, while their rich and beautiful colors are equally as intense as in early summer. In a written description, or in a colored plate, it is impossible to do justice to the wondrous beauty and countless combinations of colorings of the flowers of this superb strain. They embrace all the solid or self colors; delicately shaded flowers; five-spotted on backgrounds of every color; large spotted; edged; or bordered flowers of various colors, each with a distinct rim of white, yellow or blue; dark and light marbled varieties; flowers, with clear, distinct eyes; striped flowers of striking beauty, and vividly-colored fancy varieties, blotched, veined, mottled and margined in combinations that would be thought impossible until the flowers are actually seen.


The extraordinary perfection attained by the Imperial German Pansies is demonstrated by the fact that, at all the great Exhibitions on the continent of Europe, the growers from whom we import this seed, have been awarded the highest prizes. We know that in these **Large-Flowering New Imperial German Pansies** we have the *choicest and most complete* collection of Pansies ever offered for sale in America. We hope that every one who favors us with an order for Flower Seeds, will include at least a few packets of these, as we are sure that all will be delighted with the endless variety and wonderful combinations of colors, the perfect form, and enormous size of the flowers.

IMPERIAL GERMAN, SPLENDID MIXED.—This mixture embraces seed of all the fifty varieties enumerated below, and also many other colors and markings. Without exception, this is the finest mixed Pansy Seed ever offered for sale, including, as it does, a greater range of colors than any other strain. Per pkt. of 100 seeds, 25 cts.; 3 pkts. for 60 cts.; 6 pkts. for \$1.00; 13 pkts. for \$2.00; 20 pkts. for \$3.00.

1. **Improved Striped.**—A fine, new class producing large, perfectly formed flowers of the most brilliant and exquisite tints of coloring—each flower being handsomely striped. This new strain is a great improvement on the Belgian or any other striped varieties. Per pkt. of 50 seeds, 20 cts.
2. **Marbled Mixed.**—Beautifully marbled on white, yellow and dark ground. Per pkt. of 50 seeds, 15 cts.
3. **Black, with Gold Bronze.**—Of all the new combinations of colors recently produced, this is one of the very finest and most novel. Per pkt. of 50 seeds, 20 cts.
4. **Silver Seam.**—Of large size and great beauty, very dark velvet, with silvery edge. Per pkt. of 50 seeds, 20 cts.
5. **Gold Seam.**—The German grower pronounces this new variety as "extraordinarily beautiful;" color very dark purple, with golden edge. Per pkt. of 50 seeds, 20 cts.
6. **Baron Rothschild.**—A new variety of very great beauty, each flower being distinctly marked with large, dark-brown spots. Per pkt. of 50 seeds, 20 cts.
7. **Gloriosa Perfecta or Improved Quadricolor.**—Beautiful flowers of a reddish, steel-blue color, with white and pink edge. Per pkt. of 50 seeds, 15 cts.
8. **Selected Odier or Five-Spotted.**—The favorite Odier Pansies have lately been much improved. We offer a magnificent strain, producing large, handsome flowers of great substance and variety of coloring, the petals of which are beautifully blotched or stained. Per pkt. of 50 seeds, 15 cts.
9. **Fancy Varieties, Splendid Mixed,** saved from named flowers. Per pkt. of 50 seeds, 20 cts.
10. **Show Varieties, Splendid Mixed,** saved from named flowers of very large size. Per pkt. of 50 seeds, 20 cts.
11. **Golden-Bronze Marbled.**—The flowers of this class are intensely rich and striking. Per pkt. of 50 seeds, 20 cts.
12. **Giant Trimardeau.**—This new Pansy is of French origin, but the seed we offer has been grown in Germany, and carefully saved from the finest flowers of enormous size. Of various colors, each flower is distinctly marked with three blotches. Per pkt. 25 cts.

 The following separate varieties are each 15 cents per packet of 50 seeds.

- | | |
|--|---|
| 13. DARK BROWN, SHADED GOLD-BRONZE. | 32. YELLOW, WITH DISTINCT EYES. |
| 14. DARK BROWN, WITH YELLOW EYE. | 33. GOLD-LACED. |
| 15. BRONZE, MARGINED ROSE. | 34. FIRE-COLOR, GOLD-LACED. |
| 16. VIOLET. | 35. ROSE-LILAC. |
| 17. VIOLET, WITH WHITE BORDER. | 36. FIVE-SPOTTED ON WHITE GROUND. |
| 18. LIGHT BLUE. | 37. FIVE-SPOTTED ON YELLOW GROUND. |
| 19. LIGHT BLUE, WHITE MARGIN. | 38. FIVE-SPOTTED ON RED GROUND. |
| 20. PORCELAIN BLUE, WITH WHITE CENTER. | 39. LARGE-SPOTTED ON WHITE GROUND. |
| 21. ULTRAMARINE BLUE. | 40. LARGE-SPOTTED ON YELLOW GROUND. |
| 22. VERY DARK BLUE. | 41. LARGE-SPOTTED ON RED GROUND. |
| 23. BRIGHT PURPLE. | 42. LARGE-SPOTTED WHITE. |
| 24. CHOCOLATE RED. | 43. LARGE-SPOTTED WHITE, WITH BLUE RIM. |
| 25. RED, BRILLIANT SHADES. | 44. LARGE-SPOTTED YELLOW. |
| 26. LILAC-RED, WITH YELLOW EYE. | 45. LARGE-SPOTTED YELLOW, BLUE RIM. |
| 27. PURPLISH-CRIMSON, MARGINED WHITE. | 46. LARGE-SPOTTED, MIXED. |
| 28. PURE WHITE (SNOW QUEEN). | 47. JET BLACK (DR. FAUST). |
| 29. WHITE, WITH VIOLET EYES. | 48. DARK MAHOGANY. |
| 30. WHITE, MARBLED WITH BLUE. | 49. DARK MAHOGANY, WITH WHITE MARGIN. |
| 31. GOLDEN-YELLOW. | 50. DARK MAHOGANY, YELLOW MARGIN. |

 **PREMIUMS.**—To induce the forming of clubs for seed of the **Large-Flowering Imperial German Pansies**, we allow purchasers to select packets of all the above fifty varieties to the value of \$1.50 for \$1.00; thus, any ten 15 ct. pkts. will be sent for \$1.00, OR three 20 ct. pkts. and six 15 ct. pkts., as the purchaser may select. **PLEASE REMEMBER!** that this special premium offer of 50 cts. worth of seed *extra for each one dollar* sent us applies only to the New Imperial German and other Pansies described on page 104. We have the largest and best collection of Pansies, and desire to introduce them generally this season.



NEW IMPERIAL GERMAN PANSIES.
PAINTED EXPRESSLY FOR
BURPEE'S FARM ANNUAL FOR 1886.





SNOWDRIFT POPPY.

THREE BEAUTIFUL POPPIES.

From personal knowledge of the following in flower, we can speak confidently of their great beauty. The habit of growth is neat and compact, the flowers are produced all summer in great abundance, are of magnificent size, perfectly double, and of dazzling brilliancy. Simply scatter the seed in the open ground and a mass of beauty will result, which will be a constant source of pleasure.

Carnation Striped. One of the most brilliant flowers we have ever seen. The ground color is a pure snowy white, delicately but distinctly striped with intense scarlet. The flowers are remarkably large and perfect in outline. Every one who has seen this variety in flower is enthusiastic in praise of it. Per pkt. 10 cts.

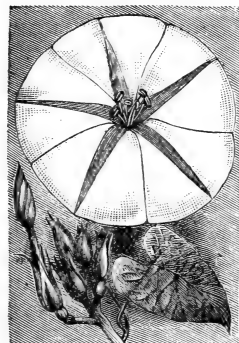
Crimson King. The numerous flowers on their graceful stems produce a perfect blaze of color—the most intense, rich, dazzling crimson. This makes a striking contrast with the Snowdrift. Per pkt. 10 cts.; 3 pkts. for 25 cts.

Snowdrift. The illustration is much smaller than the natural size of the flowers, which are pure snowy white, perfectly round and double; a very chaste and charming variety. Per pkt. 10 cts.; 3 pkts. for 25 cts.

One packet each, of the three varieties, for 25 cts.

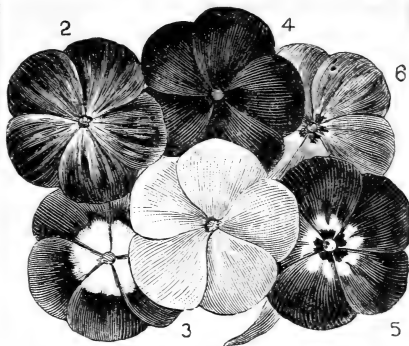
Improved Double Mixed. We have this seed from a grower who has devoted special attention to poppies, and for dazzling richness and great variety of colors the flowers are unequalled. Per pkt. 10 cts.; 3 pkts. for 25 cts.

THE MOON FLOWER.



This is a lovely variety of *Ipomoea*, which, although it has been known in some gardens in England for upward of fifty years, has been almost totally forgotten or neglected until last year, when it attracted great attention at Kew, and was brought prominently before the public by a beautiful colored plate published in *The Garden*. It is one of the most beautiful of all annual climbers, and "it is impossible to overrate the many excellencies of this *Ipomoea*." The flowers are of immense size, quite four inches in diameter, some a beautiful blue and others

pure white in color; they are produced in hundreds all over the twining branches of the plants. The flowers, placed in saucers of water, are very handsome for table decorations—the blue flowers assuming a magenta color under gas-light. Per pkt. 10 cts.; 3 pkts. for 25 cts.



PHLOX DRUMMONDII GRANDIFLORA.

We have a strain of these large flowering Phlox that we think is unequalled. It is the result of the careful selection of an American grower, and is remarkable for size and perfection of outline of flowers and brilliancy of color. By constant and most careful selection of stock seed, the present perfection has been attained, and we are sure that all our customers who plant this seed will be charmed with the results. The brilliancy of effect when planted in beds or masses cannot be described, and we recommend a liberal use of the seed in this manner. We have placed the price low, and we know of no seed in our list that will better repay the small outlay for a few packets. The flowers illustrated were all drawn from nature, and are exactly natural size, but, of course, do not show the remarkable beauty of the large heads of bloom, which are produced so abundantly as to completely conceal the foliage.

PRICES of each variety named below, 10 CTS. PER PKT., 3 PKTS. FOR 25 CTS., 7 PKTS. FOR 50 CTS., OR 15 PKTS. FOR \$1.00.

Alba, pure white, very chaste in masses and desirable for cemeteries. Fig. 3.

Coccinea, intense brilliant scarlet. Fig. 4.

Elegans, very handsome, light and dark rose color, with large, white eye that is nearly one-half the diameter. Fig. 1.

Splendens, vivid crimson, with white cross. See Fig. 5.

Striata, ground colors purple, flesh, pink, blue, crimson and salmon, all striped and penciled with white. Figs. 2 and 6.

Choicest Mixed, embracing all the above separate colors and every other conceivable shade, including striped varieties and varieties with both dark and white eyes.

All the above 10 cts. per pkt., or the entire collection (regular size packets) of six varieties for 45 cts.

NEW DWARF PHLOX DRUMMONDII.

This is an entirely distinct and very valuable section. The plants only grow six to eight inches high, and are very free flowering. Excellent for edging beds of the *Diandra* varieties.

Fireball, brilliant scarlet. 15 cts.

Snowball, pure white. 15 cts.

Extra Fine Mixed, many bright colors. 15 cts.

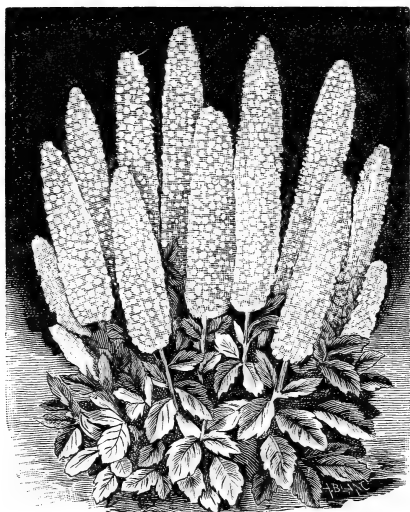
Any 2 pkts. for 25 cts., or the set of three for 35 cts.

IMPATIENS SULTANI.

This new plant, introduced from South Africa, grows freely and flowers most continuously, resembling somewhat a *Balsam* in habit of growth and shape of leaf. The bright single flowers are as large as a twenty-five cent piece, and are of the richest carmine-magenta color. Per pkt. 15 cts.

LYCHNIS HAAGEANA NANA HYBRIDA.

For compact habit and free flowering, this new variety is certainly unsurpassed among the class of plants to which it belongs. It is essentially a Northern plant, where, in full sunshine, it flowers in surprisingly fine form. In the South it grows best on a rich north border, well drained, but watered freely. The blossoms, about the size of a silver dollar, almost hide the pretty, deep chocolate foliage. The flowers vary in color in a remarkable way, being not only of the richest vermillion, but also chocolate, scarlet, cream-white, pink and orange. The plants grow from one foot to two feet in height. Per pkt. 10 cts.; 3 pkts. for 25 cts.



NEW GIANT WHITE MIGNONETTE.

NEW GIANT WHITE SPIRAL MIGNONETTE.

We think this new Mignonette well worthy of a trial, and give herewith the introducer's description:—

"This grand Mignonette grows two or three feet high, perfectly erect, and we measured spikes of bloom on our grounds this season which were fifteen inches long. Its color is pure snow white, and the grand spikes of bloom can be seen for a long distance, and being so beautiful in form and color, much unlike anything else in cultivation, it attracts the attention of everybody. Its fragrance is rich and powerful, and it will produce twice as much bloom as any other variety. Seed can be sown in the open ground in April or May, where it will germinate very quickly and grow rapidly, and commence blooming early in June. If planted in pots at any time during the year they will soon bloom, and make most beautiful pot plants especially in the winter and spring. Try it, and you will never cultivate a garden without it. It will far exceed your expectations." Per pkt. 15 cts.; 4 pkts. for 50 cts.

MIGNONETTE, MACHET.

Another entirely distinct variety, of French origin, especially adapted for pot culture, but equally as fine in the open garden. The plants are dwarf and vigorous, and are of pyramidal growth, distinguished by very thick, dark-green leaves; they throw up numerous stout flower stalks, bearing massive spikes of deliciously scented red flowers. Per pkt. 15 cts.; 4 pkts. for 50 cts.

GAILLARDIA PICTA LORENZIANA.

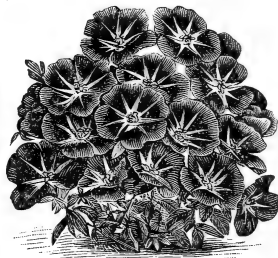
As will be seen by the illustration, this new double-flowering Gaillardia is entirely different from the old single varieties. It is an introduction of great importance, and cannot fail to find a place in every garden. It succeeds well everywhere, and its large, gay-colored, double flowers are produced most abundantly without intermission from July until frost. The colors embrace various brilliant shades, comprising chiefly sulphur, golden yellow, orange, amaranth and claret. Per pkt. 10 cts.; 3 pkts. for 25 cts.



SPOTTED CARPET, OR BIJOU GODETIA.

GODETIA, SPOTTED CARPET.

The Spotted Carpet, or Bijou Godetia, is a most charming, new dwarf variety of this popular genus. The plants never exceed six inches in height, and form curious, carpet-like bushes, a foot or more across, which are densely covered with from 250 to 300 exceedingly chaste and pretty flowers. The flowers are snowy white, with a bright carmine rose spot at the base of each petal. The illustration fails to convey an adequate idea of the great beauty of this lovely variety. Per pkt. 15 cts.; 2 pkts. for 25 cts.



LADY SATIN ROSE GODETIA.

GODETIA, "LADY SATIN ROSE."

Pronounced the most beautiful annual of modern introduction, unequalled for brilliancy and richness of color. It was awarded a first-class certificate by the Royal Horticultural Society of England—the strongest proof of its unique merit. The flowers, produced in remarkable abundance, are of a brilliant, deep rose pink, the surface shining like satin. It is a real acquisition, and grows so easily from seed that it should be in every garden. Per pkt. 15 cts.

One pkt. of each of these New Godetias for 25 cts.

CALENDULA, PRINCE OF ORANGE.

The plant grows twelve to eighteen inches high, and produces large, brilliant, deeply imbricated flowers in great profusion from early summer until after frost. The color is very striking, being a pale straw yellow, striped with a most intense shade of orange, which imparts a glowing tone to the whole flower. Per pkt. 10 cts.

THE DAHLIA SUNFLOWER.

Although not strictly a new variety, yet only of late years has The Dahlia Sunflower come into the prominence it deserves. The plants are of dwarf, bushy habit, and produce numerous bright, golden-yellow flowers, which are so perfectly double as to suggest the name. The plant is very gorgeous in bloom, and is exceedingly useful in many locations. The cut-flowers are also greatly admired. Per pkt. 10 cts.; 3 pkts. for 25 cts.

NEW VARIEGATED-LEAVED DWARF DOUBLE SUNFLOWER.

This is an entirely new and very distinct variety. The plant forms a bushy and pyramidal specimen, the greater part of the leaves of which are stained, blotched and striped with yellow and white in a most pleasing and effective manner. The flowers are double, golden yellow, and very brilliant. The plant seldom exceeds 2½ ft. in height, and either singly or planted in large groups will be found useful. Pkt. 10 cts.; 3 pkts. for 25 cts.



NEW PERPETUAL-BLOOMING VIOLET, THE CZAR.

NEW VIOLET, THE CZAR.

The Violet is loved by every one, and its delicious perfume is unequalled. Of this new, perpetual-blooming variety, we need only say that it is the *largest flowering* and *richest colored* deep-blue, sweet Violet in cultivation. Per pkt. 15 cts.; 2 pkts. for 25 cts.

THE WHITE CZAR VIOLET.

This is identical with the preceding, except that the flowers are pure snowy white in color. Equally as large in size and as sweet scented. Per pkt. 15 cts.; 2 pkts. for 25 cts. One pkt. of each for 25 cts.

CHOICE HELICHRYSUMS.

Fireball. The Helichrysum is deservedly the most popular of all everlasting; if cut before the flowers fully expand, they retain both form and color perfectly. The flowers of "The Fireball" are of the richest crimson maroon—a bright and pleasing contrast to the ordinary dull, chocolate-red color. Per pkt. 10 cts.

Golden Ball. Similar to the Snowball except in color of flowers, which is a rich golden yellow. Per pkt. 10 cts.

Snowball. Large, double flowers of pure solid white, produced in great abundance. Very valuable to contrast with dark colors in winter bouquets. Per pkt. 10 cts.

One packet each of these three Helichrysums for 25 cts.

AQUILEGIA SKINNERI.

A very handsome new species of the favorite Columbine. The flowers are vivid scarlet tipped with yellow. About 80 per cent. come true from seed; the other plants can be discarded as soon as they bloom. Per pkt. 10 cts.

NEW DOUBLE DAISY, "LONGFELLOW."

Under the name of Prince of Wales is known a fine, large-flowered double Daisy which gives no seed. This novelty, on the contrary, comes true from seed, and resembles the sort mentioned, to a great degree, by the unusual size and doubleness of its *dark rose* flowers; the plants are at once noticeable, owing to the length and stiffness of their flower stalks, whereby the flowers are rendered of considerable value for bouquets. As shown in the illustration, it is very distinct in habit, and produces its large, handsome flowers in the greatest abundance. Daisies may be easily raised from spring-sown seed, and had in flower in a very short space of time. Per pkt. 15 cts.; 4 pkts. for 50 cts.

NICOTIANA AFFINIS.

The plants grow about two feet high, and produce freely deliciously-scented, large white tubulous flowers, which are in full beauty mornings and evenings. The seed should be sown under glass or in boxes. Per pkt. 10 cts.



EMPRESS OF INDIA NASTURTIUM.

NASTURTIUM, EMPRESS OF INDIA.

This new dwarf Tom Thumb Nasturtium is without doubt one of the most beautiful and striking of novelties. So distinct and valuable is the variety, that it was awarded a first-class certificate by the Royal Horticultural Society of London. The plant is of dwarf, bushy habit, the leaves are of a very dark purplish-blue color, making a suitable background for the brilliant crimson-scarlet flowers which stand out in bold relief. Its profusion of bloom and dazzling richness of color are so remarkable, that we take pleasure in recommending it most highly. Per pkt. 10 cts.; 3 pkts. for 25 cts.

MYOSOTIS, ELIZA FONROBERT.

The flowers of this new variety are very much larger in size than those of any other Alpine Forget-me-not. They are of a beautiful sky-blue color, with a clearly defined yellow eye. The plant resembles in habit the form of a candelabrum, a peculiarity which alone suffices to distinguish it from the older sorts. As the variety is easily grown and comes true from seed, this really fine Myosotis will rapidly gain favor. Per pkt. 15 cts.; 2 pkts. 25 cts.

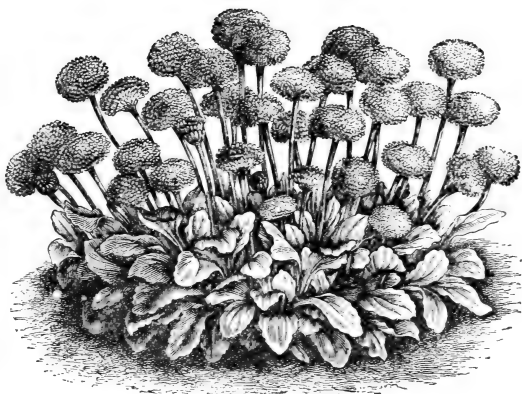
MYOSOTIS ELEGANTISSIMA.

Another new and distinct Forget-me-not, of close, compact growth. The flowers are sky blue, and the leaves are variegated with silver. Very useful for edging and also for culture in pots. Per pkt. 15 cts.; 2 pkts. for 25 cts.

One packet of each of these Forget-me-nots for 25 cts.

CELOSIA PLUMOSA SUPERBA.

A new and very valuable bedding plant, bearing in the greatest profusion, beautiful feathery plumes of brilliant scarlet and pure golden yellow flowers; the leaves and stems are tinged and veined with red. The plants seem poor and small when young, but afterward become fully developed, and make a magnificent display during the latter part of summer. Per pkt. 10 cts.; 3 pkts. for 25 cts.



NEW DOUBLE DAISY, LONGFELLOW.



It is with pleasure we invite attention to our revised list of **Flower Seeds** and to the **Novelties** and **Specialties** described on the preceding pages. This department of our business has been completely reorganized, and is under the personal management of one of our most competent employees, a seedsman whose experience in Flower Seeds in America and Europe extends over a period of more than twenty years. We have aimed to offer only the best and most satisfactory varieties, and to obtain superior strains of the most popular kinds. Many of the choicest seeds have been grown for us on contract by the most careful American specialists, and the others we have imported of the very best quality from the leading growers in Europe. *We warrant our Flower Seeds as fully as we do our Vegetable Seeds*, and we guarantee all to be **fresh, true to name and of good vitality**. Those who have had frequent cause of complaint from flower seeds not growing will appreciate the care we exercise when we state that each and every variety of Flower Seed is tested in a greenhouse, under our personal supervision, as soon as received from the growers, and we positively throw out all dead seed. This thorough system of testing insures both our customers and ourselves from loss and disappointment.

We know our Flower Seeds are unsurpassed, and we think they are *unequaled* in uniformity of high quality and vitality. We ask a *thorough trial*. To facilitate ordering, we have divided the following list into **Annuals**, **Climbers**, **Everlastings**, **Grasses**, **Perennials** and **Greenhouse Seeds**. We desire all to succeed in the pleasant occupation of growing choice flowers from seeds, and to this end furnish not only the best of seeds, but will also, when requested, send with every order full and complete directions for culture.

PREMIUMS.—For each one dollar sent us for Flower Seeds in packets, the purchaser can select seeds in packets to the value of \$1.25. No discount on seeds by the ounce or pound.

PRICES. ALL FLOWER SEEDS, EXCEPT WHERE NOTED, ARE 5 CENTS PER PACKET, OR TWENTY-FIVE PACKETS FOR \$1.00, POSTPAID, BY MAIL.

ANNUALS AND OTHERS FLOWERING THE FIRST YEAR FROM SEED.

ABRONIA.

Trailing plants, with sweet-scented flowers resembling the Verbena.
umbellata, rosy lilac, white eye.

ADONIS.

Useful in a shady portion of the garden; quite showy and free blooming.
æstivalis (Flos Adonis), scarlet.

AGERATUM.

Fine plants for masses in the garden or winter-blooming in the house; flowers of a brush-like appearance.
Mexicanum, lavender blue; height, 1½ feet.
Mexicanum albidum, white; 2 feet.
Tom Thumb, very dwarf, only six inches high; blooms profusely; blue and white mixed.
Little Dorrit, a new, large-flowering variety, lovely sky blue, splendid for bedding. 10 cts.

AGROSTEMMA.

Very pretty in masses or beds.
Cæli Rosa (Rose of Heaven), rose; 1 foot.

ALYSSUM.

This old favorite should be largely used in every garden. It is of easiest culture, and its fragrant flowers are produced freely all summer.
Sweet Alyssum, flowers white, in clusters. Oz. 60 cts.

AMARANTHUS.

Very handsome, ornamental foliage plants.
salicifolius (Fountain Plant), of pyramidal habit, with willow-like foliage.
tricolor (Joseph's Coat), leaves yellow, red and green.
Henderi, a brilliant range of color in the stems and leaves; new and desirable.
caudatus (Love-lies-Bleeding).

ANAGALLIS.

Plants grow only about six inches high, with numerous beautiful flowers of bright colors.
grandiflora superba, mixed colors.

ANTIRRHINUM (Snapdragon).

Beautiful spikes of gayly-colored flowers, produced abundantly the first summer until after frost, and also flowers well the second season. Should be in every garden. The *Tom Thumb* varieties are perfect gems in habit of growth and brilliancy of colors.

Firefly, orange and scarlet, white throat.
picturatum, new, extra choice blotched varieties; very handsome; all colors mixed.
Dwarf varieties, best mixed.
Tom Thumb, about six inches high; mixed.

ASPERULA.

A neat, hardy annual, bearing, early in the spring, clusters of small, sweet-scented flowers.
azurea setosa, light blue or lavender.

ASTERS.

It is unnecessary to dwell on the great beauty of these popular favorites, as they are appreciated by every one. Our seed is the finest that France and Germany produce. We recommend our friends to plant a number of varieties, as no other annuals produce so magnificent a display in the late Summer and Fall months.

Truffaut's Pæony-Flowered Perfection. This is the most perfect type of the Pæony-Flowered Asters. We offer a strain, unsurpassed in form of flowers and richness of colors, that will delight all cultivators. 10 cts. per pkt.; 3 pkts. for 25 cts.

New Rose, strong plants, frequently bearing 50 to 100 large, double flowers of great beauty; mixed. 10 cts.
Cocardeau or *New Crown*, very showy, double flowers, with white centers, bordered by various brilliant colors. 10 cts.



ASTERS—Continued.

New Dwarf Bouquet, a round mass of flowers, well deserving the name and exceedingly handsome. Twelve beautiful colors, mixed. 10 cts.

Dwarf Chrysanthemum-flowered. Dwarf, compact habit, of great beauty and valuable as the latest variety. Mixed. 10 cts.

New Victoria. Extra fine, large flowers. Twenty-one beautiful colors mixed; highly recommended. 10 cts.

New Liliput-flowered, produces small flowers in great abundance, white, with rose and carmine centers; also, solid rose and crimson. 10 cts.

Imbrique Pompon, very fine, excellent for bouquets; mixed colors. 10 cts.

Washington, flowers of enormous size and extra double; four lovely colors, mixed. 10 cts.

Quilled German, fine mixed.

Mixed, many varieties.

One packet each of all the eleven varieties of Asters for 75 cts. A splendid collection.

BALSAMS.



This is another old popular favorite (Lady Slippers) that has been greatly improved of late years. We offer the finest strain of Camellia-flowered Balsams that are in existence, being the careful selection and growth of an American specialist. To get the best flowers, the plants should be transplanted when two or three inches high.

Burpee's Superb Camellia-Flowered, the finest strain of perfectly double Balsam in cultivation. The flowers are of wonderful size

and perfection, of every shade of color, including superbly mottled varieties. All colors, mixed. 15 cts.

Double White Perfection, beautiful, large, perfectly double, snowy-white flowers. 15 cts.

Camellia-Flowered, choice mixed.

Solferino, white, spotted and striped with red.



DOUBLE DAISY.

BELLIS (Double Daisy).

Daisies are easily raised from spring-sown seed, and come into flower in a very short time. Among the most charming spring flowers, they are indispensable for cool, shady places. With protection they will stand the winter, and put forth flowers profusely from April to June. Although saved only from fine double flowers, the seed produces a few singles and semi-doubles.

Fine German Double Mixed. 10 cts.

Extra Double White; constant, very fine. 10 cts.

BROWALLIA.

Mixed, very pretty, free flowering.

CACALIA (Tassel Flower).

Also called *Flora's Paint-Brush*; pretty, tassel-like flowers in profusion.

Mixed, scarlet and yellow.

CATCHFLY.

Free blooming, small flowers; 1 foot.

Mixed (Silene Armeria), white, red and rose.

CANDYTUFT.

Among the most useful of hardy annuals. Perfectly hardy, and produces its neat clusters of flowers very freely.

White. Oz. 20 cts.

Rocket, spikes of white flowers.

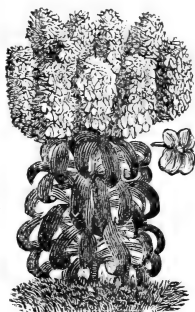
Extra Dark Crimson, splendid strain.

New Carmine, very beautiful.

Mixed, including above and others. Oz. 20 cts.

New Dwarf Hybrids, of dwarf habit and perfect shape, remarkable for their abundant flowers, shading from pure white into dark purple.

Tom Thumb, white, very dwarf; only four to six inches. Sown early, they will bloom in June, and continue to flower freely until frost. Very valuable for edgings. 10 cts.



ROCKET CANDYTUFT.

CAMPANULA.

Handsome, hardy annuals for massing. **speculum**, mixed colors; height, 6 inches.

CANNA.

Very stately and handsome foliage plants, growing from four to eight feet high. Highly ornamental on the lawn or in the center of large circular beds. Soak the seed in hot water before planting.

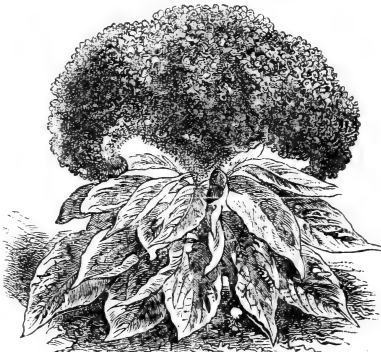
Marchal Vaillant, splendid, orange; 4 to 6 feet.

Nepalensis, clear, yellow flowers, green foliage.

Warszewiczii, red flowers, striped foliage.

Gigantea, scarlet; grows eight feet high.

Splendid Mixture, many distinct varieties.



GLASGOW PRIZE COCKSCOMB.

CELOSIA (Cockscomb).

Quite easy to grow and certainly one of the most showy and brilliant of annuals. The combs of the best varieties often grow a foot or more across the top.

New Giant Empress. A very striking variety, with mammoth, bright purple combs and dark bronze foliage. 10 cts.

Glasgow Prize, or Tom Thumb, very fine new dwarf sort, with dark leaves and crimson combs, distinct and constant.

New Japan, of great beauty; the combs are almost as delicately cut as ruffled lace.

Variegated, bright yellow and rich crimson.

Dwarf Mixed, the finest varieties.

Feathered Varieties mixed.

CENTRANTHUS.

Compact growing plants, blooming freely.

Mixed, small flowers, in clusters.

CHRYSANTHEMUM.

Mixed, double annual varieties

CALLIOPSIS.



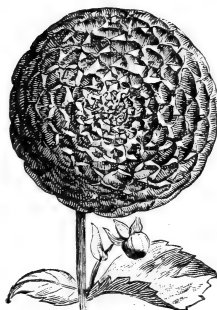
CALLIOPSIS.

CONVOLVULUS MINOR.



CONVOLVULUS, CRIMSON VIOLET.

DAHLIAS.



Extra Choice Selected Pompon, Mixed. 20 cts.

GAILLARDIA (Blanket Flower).

Fine Mixed, various colors.

GILIA.

Mixed, all varieties; fine for cutting.

GODETIA.

The following are highly recommended:—

Lady Albemarle, plants compact and bushy, about twelve inches high, and profusely covered with splendid rosy-carmine flowers, measuring over three inches across.

Duchess of Albany, handsome, satiny-white flowers in great profusion; a superb variety.

Fine Mixed, many varieties.

Very handsome and showy plants, with numerous flowers of brilliant colors and long duration in bloom.

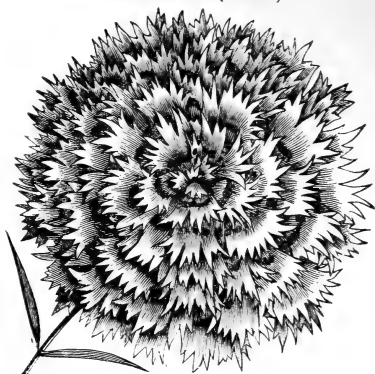
Mixed, of every shade of color.

CALENDULA.

double mixed (Pot Marigold).

Meteor, very handsome, perfectly double and beautifully striped, the petals being cream color, edged with orange yellow. The color is very striking, and the profusion with which they bloom for months is remarkable.

DIANTHUS (Pinks).



DIANTHUS LACINIATUS. FL. PL.

This beautiful class of Chinese and Japanese Pinks, both single and double varieties, are among the most brilliant and popular of our garden favorites.

Chinensis, best double varieties mixed.

Heddewigii, finest selected single mixed, flowers three inches in diameter.

Crimson Belle, large, dark red flowers.

Eastern Queen, flowers very large, most splendidly striped and stained.

Diadematus fl. pl. (*Diadem Pink*). This beautiful pink is unrivaled; extra fine double flowers.

laciniatus, single mixed, fringed flowers.

laciniatus fl. pl., seed saved from the finest, large double, beautifully fringed flowers, mixed.

imperialis fl. pl. (*Double Imperial Pink*), mixed.

imperialis flore-albo pleno, double white.

imperialis atrosanguineus fl. pleno, intense blood-red; very striking.

Mixed, embracing all the above varieties.

One packet each of the entire collection (eleven varieties) for 40 cts.

ESCHSCHOLTZIA (California Poppy).

Mixed. Flowers yellow, orange and white, leaves finely cut; 6 to 12 inches.

Rose Cardinal, very striking and beautiful. The handsome flowers, in great profusion, are of a very rich rose color.

Mandarin, a charming novelty, producing gorgeous effect when in full bloom. The inner side of the petals is of a rich orange color, the outer side being a brilliant mandarin scarlet.

EUPHORBIA (Snow on the Mountain).

marginata, pretty, variegated foliage.

GLAUCIUM.

Corniculatum, leaves silvery white, like the "Dusty Miller." Fine for ribbon-beds or vases. 10 cts.

ICE PLANT.

Mesembryanthemum Crystallinum, fine for vases or baskets; singular icy foliage.

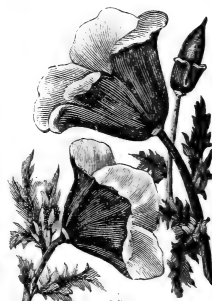
LARKSPUR.

Well-known annuals of great beauty, and remarkable for the richness of their colors.

Double Dwarf Rocket, finest mixed.

Tall Rocket, finest double mixed.

Emperor Larkspur, really splendid; a single plant having 100 or more erect spikes of flowers.



ESCHSCHOLTZIA MANDARIN.

GYPSOPHILA.

Elegans Mixed, white and rose.

HELIANTHUS (Sunflower).



OSCAR WILDE SUNFLOWER.

Oscar Wilde, "The Newport Corsage Flower;" petals are very long and of a bright golden color, while the center of the flower is black and quite small. The plants branch freely and flower profusely all summer—a single plant often producing hundreds of blossoms, which attract great attention. Oz. 20 cts.

globosus fistulosus, very large, double.

Mammoth Russian, of enormous size, single flowers frequently eighteen to twenty inches in diameter. The seed is valued for feeding poultry. Oz. 10 cts.

LEPTOSIPHON.

Mixed varieties, very pretty.

LINUM (Crimson Flax).

grandiflorum rubrum, one of the most beautiful annuals known, invaluable for bedding.

LOBELIA.



Very dwarf plants, growing four to six inches high, and forming dense masses of flowers. Of easy culture, and well adapted for bedding, edging, pots, or rockeries.

Erinus compacta, deep, rich blue.

Erinus compacta alba, white.

Erinus Crystal Palace, dark blue, splendid.

Erinus Paxtonia, a spreading variety; flowers pure white, with sky-blue belt.

Finest mixed Erinus Varieties.

Cardinalis (Cardinal flower), a very brilliant,

hardy perennial, which often blooms the first season. 10 cts.

LUPINUS (Sun-Dials).

Mixed, long spikes of pea-formed flowers.

LYCHNIS.

Chalcedonica, bright scarlet.

Haageana hybrida, white, rose, red, etc.; 1 foot.

MARIGOLD.



FRENCH MARIGOLD.

The African varieties are stronger in habit, and produce larger flowers than the French. The striped varieties vary considerably in their markings, being sometimes blotched or striped, and sometimes beautifully gold-laced.

African Double Mixed, very fine.

French Double Tall, Striped, handsome.

French Double Dwarf, mixed colors. Of compact habit, with numerous flowers of brightest colors.

MALOPE.

grandiflora, purple and white mixed.

MARVEL-OF-PERU (Mirabilis).

The well-known *Four O'Clock* is esteemed for compact growth, rich glossy leaves, profusion of bloom and diversity of color in flower and foliage.

Marvel-of-Peru, finest mixed.

Variegated, gold-striped leaves, all varieties.

longiflora, large white flowers, very sweet.

New White Tom Thumb, only ten inches high.

MIGNONETTE.

The Mignonette (a French name for *My Little Darling*) is a universal favorite on account of its sweet and delicate fragrance. The seed should be scattered liberally in sunny situations. The flowers of some of the newer varieties are of wonderful perfection.

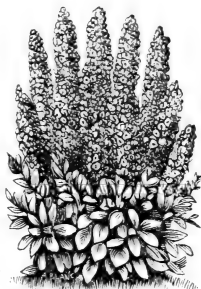
Reseda odorata, Sweet

Mignonette. Oz. 20 cts.

Odorata grandiflora ameliorata, large flowers, reddish cast. Oz. 25 cts.

New Giant Pyramidal, very fine large flowers; tree-like habit. Oz. 50 cts.

Parson's New White Tree. Oz. 50 cts.



MIGNONETTE, SPIRAL.

New Hybrid Spiral, robust and free flowering.

Golden Queen, a very fine new variety, with flowers of a golden hue, highly effective; of dense pyramidal habit. 10 cts.; oz. 75 cts.

Mixed, including all the above varieties.

MIMOSA (Sensitive Plant).

Mimosa pudica, so sensitive is this plant that if the leaves are touched they instantly fold up.

MIMULUS (Monkey Flower).

Tender-looking plants, with singularly shaped and brilliantly colored flowers, blotched and spotted in every conceivable manner.

Tigrinus, fine hybrid varieties mixed.

Moschatus (Musk Plant), leaves musk-scented.

MYOSOTIS (Forget-Me-Not.)

These charming little favorites succeed best in damp, shady situations, but will thrive well in almost any soil.

Palustris, the true Blue Forget-Me-Not.

alpestris, blue, dwarf, free flowering.

alpestris alba, white; height, 6 inches.

alpestris rosea, rose.

semperflorens, blue, a dwarf variety; flowers from early spring until the autumn; very fine. 10 cts.



NASTURTIUM (Tom Thumb Varieties).

The Improved Dwarf or Tom Thumb Nasturtiums are unrivaled in beauty and effect. When planted in poor soil, they flower most profusely and remain long in bloom.

Tom Thumb Beauty, yellow and scarlet.

cœruleum-roseum, beautiful peach color.

Crystal Palace Gem, sulphur, spotted with maroon.

Pearl, white, fine for contrast.

Rose, a delicate shade.

King of Tom Thumbs, intense scarlet flowers, and rich, dark foliage; very handsome.

Golden King, golden yellow; very fine.

Ruby King, ruby rose, dark foliage.

King Theodore, very dark, deep crimson.

Tom Thumb Varieties Mixed. Oz. 35 cts.



PANSY.



BURPEE'S SUPERB LARGE FLOWERING PANSY.

It is needless to say anything in praise of this universal favorite. Pansy seed is a specialty with us, and we invite attention to the superb new strains offered under novelties. The varieties named below are the very best of their kind, and our seed is of very superior quality. We call special attention to the **SIZE OF OUR PACKETS**, which are put up as liberally as can be afforded.

Plain directions for culture, so that all may easily succeed, sent with every order.

Burpee's Superb Large Flowering. This is a magnificent strain, extra large flowering, and of richly varied colors. Single flowers are often so large as to have a diameter twice as great as a trade dollar. *Other strains may be more extravagantly praised, but we feel sure that none can surpass this.* 25 cts.

Trimardeau (see novelties). 25 cts.

Imperial German (see novelties). 25 cts.

*** Odier or Blotched**, superb large-eyed flowers of very good shape and beautifully blotched with rich and varied colors. 15 cts.

Quadricolor, upper petals sky-blue, edged with violet, the lower petals are mostly purple, sometimes on a white, sometimes on a yellow ground, marbled and spotted. 15 cts.

*** Lord Beaconsfield**, new, large flowers, of deep purple-violet, shading off in the top petals to a white hue; highly effective. 10 cts.

*** Emperor William**, flowers of a splendid ultra-marine blue, with a well defined purple-violet eye. 10 cts.

*** Snow Queen or Snowflake**, flowers of a delicate, pure satiny-white, of good form and size. 15 cts.

*** King of the Blacks or Faust**, flowers intensely dark, almost coal-black. 10 cts.

*** Violet, margined with white**, very beautiful. 10 cts.

*** Striped and Mottled Varieties**, very fine and exceedingly beautiful. 10 cts.

Dark Purple, rich, deep color. 10 cts.

Silver-Edged, dark purple, white border. 10 cts.

*** Azure Blue**, very fine. 10 cts.

Light Blue, lovely, nearly sky-blue. 10 cts.

Deep Indigo Blue, very dark, striking. 10 cts.

Bronze-colored, very good. 10 cts.

Brown-Red, handsome shades. 10 cts.

Fawn color, very pretty. 10 cts.

*** Gold-Margined**, strikingly handsome. 10 cts.

Mahogany-colored. 10 cts.

Havana-brown, new shades. 10 cts.

*** Pure Yellow**, large golden flowers. 10 cts.

*** Extra Choice, Very Large Flowering.** 15 cts.

Large Flowering. Very fine Mixed. 10 cts.

Good Quality Mixed. 5 cts.



PANSIES—Special Offers.

*** SPECIAL OFFER.** To encourage the extensive culture of Pansies, in varieties, we offer *purchaser's choice* from the preceding collection, at the following rates:

Any *three* 10 ct. packets for 25 cts.

Any *seven* 10 ct. packets for 50 cts.

Any *fifteen* 10 ct. packets for \$1.00.

The higher-priced packets may be included in the selection at the same ratio.

*** We will send the entire collection of 26 varieties** (all regular-size packets), with full directions for culture, for \$2.00, postpaid, by mail, to any address.

★ STAR COLLECTION OF PANSIES.

We have put up neatly a splendid collection of Pansies—all the varieties preceded by an asterisk, * each separate in a small packet, from 25 to 50 seeds of each. We call this our "Star Collection," and sell it for the low price of **50 cts.** for the entire twelve varieties, postpaid, by mail. This splendid assortment of distinct varieties can be procured for a trifling expense—the same sorts would cost \$1.50 if purchased at retail in regular packets.

*** Positively no changes can be made in this collection, as this is a special offer for 1880 only, and we put up no other varieties in these small packets.** ★



PHLOX DRUMMONDII.

Superb plants, prized for the profusion of their richly-colored flowers of many hues, their long duration in bloom, and the grand effect they produce in clumps or masses.

Phlox Drummondii

Alba, pure white.

Black Warrior, deep

blood-purple, extra.

atropurpurea striata,

beautifully striped.

Brilliant, brilliant rose,

with dark-red center.

Chamois Rose, very

handsome.

Violet Queen, violet,

with large, clear white

eye.

Carmine Queen, car-

mine, with large, white

eye.

Leopoldii, splendid deep-red, with white eye.

Radowitzii, rose, striped with white.

William I, crimson, striped with white.

Princess Royal, violet, striped with white.

variabilis, brown-violet and lilac.

Isabellina, pale, dull yellow.

Fine Mixed, many distinct colors.

Grandiflora (see specialties).



One packet each, of the above 15 varieties, for 50 cts.

NEMOPHILA.

Extremely pretty plants, presenting strong contrasts of rich colors.

Mixed, a fine and large variety.

NIGELLA (Love-in-a-Mist).

Damascena, double blue; fine for bouquets.

NOLANA.

Very pretty trailing plants for rock-work, hanging-baskets, flower-borders, etc.

Mixed, all varieties.

GENOTHERA (Evening Primrose).

acaulis alba, large silvery-white flowers.

PETUNIA.

Most valuable plants, succeeding well almost anywhere. They are particularly showy in beds or masses, and are universal favorites on account of their richness of color, fragrance and continued blooming.

Petunia Hybrida, Superfine Mixed, from a superb collection of all colors, including the finest striped and blotched varieties. Flowers of large size and great beauty. This seed is saved for us by a private grower on Long Island, and for bedding or massing is the

best strain obtainable. We have placed the price low, to bring it within the reach of all. Per pkt. 10 cts.; 3 pkts. for 25 cts.

hybrida, mixed, good imported seed.

Countess of Ellesmere, pink, white throat.

New Dwarf Inimitable, little bushy plants of five to eight inches in height, studded with beautifully striped flowers; especially effective either in masses or in pots. Per pkt. 15 cts.; 2 pkts. for 25 cts.

PETUNIA (Grandiflora Section).

large-flowering, striped, mixed, very fine strain, with extra large and perfect flowers. 20 cts.

large-flowering, brilliant rose, new, large flowers of great beauty. 20 cts.

large-flowering, pure white, very fine variety, with beautiful, large, pure white flowers. 20 cts.

large-flowering, fringed and stained, fringed varieties in splendid mixture. 25 cts.

large-flowering, double, very carefully fecundated, will produce a large proportion of double flowers. 25 cts.

large-flowering, double fringed, this seed will produce from 25 to 30 per cent. of plants with charming, double-fringed flowers. 50 cts.

POPPY (Papaver).

Very showy, free-flowering, hardy annuals, with handsome flowers of rich colors.

Carnation Double or Pæony-flowered, Mixed, splendid large double flowers, of brightest colors; height, 3 to 4 ft.

Carnation Double Dwarf Mixed, equally as fine flowers, but plants of dwarf habit.

Ranunculus-flowered, small double.

Danebrog, very fine new single poppy, flower scarlet, with a large white spot on the base of the petals. 10 cts.

Umbrosium, a most magnificent single poppy, eighteen inches high; flowers in great abundance; rich, glowing vermillion, with a deep-shining black spot on each petal.



PAPAEV DANEEROG.

PERILLA.

Nankinensis, valuable for bedding purposes and for general effect in borders as an ornamental plant, from its beautiful, metallic, bronzy-purple foliage.

PORTULACA.

In brilliancy and beauty of color, Portulacas are unrivaled. They delight in sunny situations and light soils, where they rapidly carpet the ground.

Finest Single Mixed, a great variety of colors.

Double Rose-flowered, Mixed, unsurpassed for brilliancy of color and great beauty. 10 cts.

RICINUS (Castor-Oil Bean).

Picturesque foliage plants that speedily attain gigantic proportions, and are ornamental until destroyed by frost.

Gibsoni (Duchess of Edinburgh), dark purple stems and leaves; very handsome.

Borboniensis, of noble aspect; 15 feet high.

New Species from the Philippines.

Sanguineus, red stalks, scarlet fruit; 6 feet

Mixed, many choice varieties.

Minor, dwarf varieties mixed.

SALVIA.

splendens (Scarlet Sage), most gorgeous plants, with spikes of intensely rich scarlet flowers, that continue in profusion until frost. 10 cts.

SALPIGLOSSIS.

Flowers resembling the Petunia in shape and size, but singularly marked and beautifully penciled. Of the easiest culture and such beauty, that it deserves a place in every garden.

Mixed, best colors from choice plants.

SANVITALIA.

procumbens fl. pl., effective dwarf, creeping plant with profusion of double, bright yellow flowers.

SAPONARIA.

Calabrica, continuous-blooming, compact dwarf plants, flowers rich pink.



SALPIGLOSSIS.

SCABIOSA (Mourning Bride).

Tall German Mixed, very handsome.

Dwarf Double Mixed, beautiful double flowers in all shades of white, carmine, lilac, maroon and sky blue.

STOCK, TEN-WEEKS.

All the varieties are desirable as pot-plants as well as in the open garden. They are greatly prized for cut flowers on account of their fragrance and diversity of color. To have a continuous succession of bloom, sow at intervals from the beginning of March to the end of May.

Dwarf German Ten-Weeks, fine mixed.

Largest-flowering Dwarf, choice mixed. 10 cts.

Largest-flowering Dwarf, Blood Red, very rich and strikingly brilliant. 10 cts.

Largest-flowering Dwarf, Pure White. 10 cts.

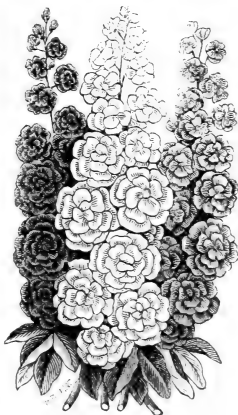
Largest-flowering Dwarf, Purple-Violet, splendid, new, very dark color. 15 cts.

Wallflower-leaved, Mixed, of dwarf habit, with shining, glossy foliage and brilliant double flowers. 15 cts.

Wallflower-leaved, White, grand. 15 cts.

New Giant Perfection, a splendid race, growing 2½ feet high, with large spikes of perfectly double flowers. 15 cts.

One pkt. each of the above eight varieties for 75 cts.



SCHIZANTHUS.

Useful annuals, bearing hundreds of pretty flowers.
Mixed, best varieties.

SEDUM (Stonecrop).

cœruleum; blue, a charming dwarf annual suitable for
rock-work or pots.

TORENIA.

Charming plants for pot culture, vases or hanging-
baskets. They succeed well in the open ground in sum-
mer; are exceedingly free bloomers, and the flowers are of
great beauty.

Fournieri, lovely, velvety-blue flowers, with three
large spots of darkest blue and a bright yellow throat.
25 cts.

Bailloni, bears very elegant flowers of a bright golden
yellow, with deep brownish-red throat. 25 cts.



VERBENA HYBRIDA.

VERBENA.

Verbenas in quantity are more easily obtained from
seed than from cuttings, and there is, moreover, a chance
of raising novelties. Sown in spring, they flower quite early
in the season.

hybrida mixed, imported seed.

hybrida extra fine mixed, from a superb collection
of named varieties. This seed is saved for us by an
American specialist, and from our own knowledge we
can pronounce it unequalled in size and perfection of
flowers and range of colors. 25 cts.

Scarlet Defiance, brightest scarlet. 25 cts.

Pure White, a very fine strain. 25 cts.

Striped, inclined to sport. 20 cts.

VIRGINIAN STOCK.

Mixed, red and white; 3 inches.

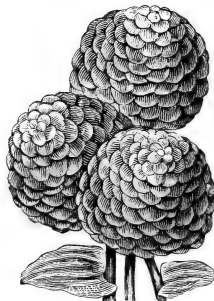
VINCA.

Mixed (Madagascar Periwinkle).

WHITLAVIA.

Hardy plants useful in shady locations; delicate foliage,
bell-shaped flowers.

Mixed varieties, blue and white flowers.

ZINNIA.

The Double Zinnias are
remarkable for the large
size, symmetry and beauty
of their flowers, and for du-
ration and profuseness of
bloom.

*Choice Double Mix-
ed*, quite good.

*Burpee's Superb
Double*, a selection
made for us by a
special grower, whose
strain is unrivaled.
Perfectly double
flowers of grand form,
large size, and great
brilliance of colors.
10 cts.

Double White, best
quality. 10 cts.

LARGE-FLOWERING DWARF ZINNIA.

A new dwarf section, especially desirable. The compact,
bushy plants rarely grow over two feet high, and are covered
with large, double Dahlia-like flowers of great beauty.

Pumila alba plena, pure white. 10 cts.

Pumila coccinea plena, bright scarlet. 10 cts.

Large-flowering dwarf mixed. 10 cts.



In the flower garden and for the adornment of rural
homes, no class of flowers is more useful than these. Many
a trellis, fence, tree-stump, or verandah, otherwise
unattractive, can be rendered beautiful by planting seed of
rapid-growing climbers. The varieties named below all
flower the first year from seed. *Except where noted,*
ALL VARIETIES FIVE CENTS PER PACKET,
OR 25 PKTS. FOR \$1.00.

CANARY-BIRD FLOWER.

This is one of the most beautiful of climbing plants, with
handsomely fringed, rich yellow flowers and delicate foliage.
Oz. 30 cts.

CARDIOSPERMUM (Balloon Vine).

The Balloon Vine, or Love-in-a-Puff, is of rapid growth,
with pretty foliage and inflated capsules. Oz. 50 cts.

COBÆA SCANDENS.

Of rapid growth and large size, with fine foliage. This
is one of the most graceful climbers; large, bell-shaped
flowers of a beautiful violet blue. 10 cts.

CONVOLVULUS (Morning-Glory).

Convolvulus major, fine mixed, embracing a great
variety of colors and markings. Oz. 15 cts.

CYPRESS VINE.

One of the most elegant vines, with delicate, fern-like
foliage and beautiful star-shaped flowers.

Scarlet. *White*. *Mixed*, oz. 40 cts.

Scarlet Ivy-leaved, deeply-lobed, ivy-like leaves and
a profusion of fiery scarlet flowers.

HYACINTH BEAN.

Dolichos Lablab, purple and white, mixed.

IPOMÆA.

Rapid growing, tender
annuals, with ornamental
foliage and beautiful, most
varied - colored flowers.
Valuable climbers for the
garden and very useful for
house culture.

Bona Nox, Good
Night or Evening
Glory.

Coccinea, Star Ipo-
mœa, small scarlet.

*hederacea grandiflora
superba*, rich
sky-blue flowers, with
white margin.

*grandiflora striped-
leaved*, mixed, beau-
tiful flowers; leaves
green, marbled with
silvery white.

Choice Mixed, a large
variety.

IPOMÆA GRANDIFLORA,
STRIPED-LEAVED.**MAURANDYA.**

Charming climbers, elegant alike in flower and foliage,
and from their graceful, slender growth are well suited for
hanging-baskets, trailing over vases, etc. The seed should
be started early in hot-bed or the house.

Finest Mixed, blue, white and mauve. 10 cts.

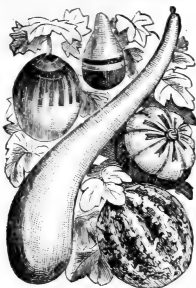
TROPÆOLUM.

The *Tropæolum majus*, or Tall Nasturtiums, are among
the easiest grown and prettiest of climbers. They bear
hot, dry weather very well, and thrive on poor soil. The
Tropæolum Lobbianum is a pretty but rather delicate
class; desirable for house culture.

Majus, *Finest Mixed Tall Nasturtium*, many bright
colors. Oz. 15 cts.

Lobbianum Mixed, choicest varieties. 10 cts.

ORNAMENTAL GOURDS.



A large and interesting class producing a great variety of curious fruits, many of which are peculiarly marked. All the fruits (except the last two varieties) are hard-shelled and will keep for years, exciting much attention.

Gooseberry, small, bright green.
Hercules' Club, club-shaped; 4 feet long.
Miniature Bottle-shaped.
Onion, small, yellow fruits.
Orange, the well-known Mock Orange.
Pear-shaped, green, striped with cream.

Apple, small, handsome fruits.

Fine Mixed, from a large collection.

Cucumis odoratissimus, orange fruits from the size of a plum to that of an orange; very fragrant. 10 cts.

Tricosanthes Colubrina. (True Serpent Gourd.) Fruit five feet long, striped like a serpent, changing to brilliant carmine when ripe. 10 cts.



SWEET PEAS.

Sweet Peas are unsurpassed for hedges and for cutting. They bloom freely all summer and autumn, if the flowers are cut off and not allowed to go to seed. We offer each variety by the ounce, and we know that no one will regret having a plentiful supply of these lovely, fragrant flowers. *All varieties Five Cents per packet.*

Scarlet Invincible. Per lb. \$1.25; oz. 15 cts.

Painted Lady, rose and white. Oz. 10 cts.

Blue Edged, white and pink, edged with blue. Per lb. \$1.25; oz. 15 cts.

Invincible Red-Striped. Per lb. \$1.25; oz. 15 cts.

White. Per lb. \$1; oz. 10 cts.

Black, very dark black purple. Oz. 15 cts.

Crown Princess of Prussia, bright blush; very fine.

Per lb. \$1.50; oz. 15 cts.

Princess Beatrice, new, beautiful rose color. Oz. 20 cts.

Light Blue and Purple. Oz. 15 cts.

Best Mixed, all colors. Per lb. 75 cts.; oz. 10 cts.

One packet each of the above ten varieties for 40 cts., or any 6 pkts., purchaser's choice, for 25 cts.

THUNBERGIA.

Very elegant, slender-growing climbers, rapidly covering wire trellises, hanging-baskets, etc., in the house. In sheltered situations, they succeed well out of doors.

Mixed, finest varieties. 10 cts.



Except where priced,
ALL VARIETIES
FIVECENTS PER
PACKET.

The Everlasting Flowers, with their rich, brilliant colors, are very valuable for winter decoration. They should be cut as soon as they come into full bloom, tied in small bunches and dried slowly in the shade, with the heads downward, to keep the stems straight.

ACROCLINIUM
 Mixed, rose and white.

AMMOBIUM, small, white flowers; pretty.

GOMPHRENA
 (Globe Amaranth) Mixed, small, globe-shaped, double flowers of perfect form and bright colors; compact bushy growth.

HELICHRYSUM, the best of all the Everlastings, with fine, large, double flowers.

monstrosum, brightest colors mixed.

Dwarf, splendid Mixed, all colors.

HELIPTERUM Sanfordi, small, rich, yellow flowers in handsome clusters.

RHODANTHE Manglesii, fine and graceful.

alba, pure white.

STATICE incana hybrida, mixed.

WAITZIA grandiflora, golden yellow. 10 cts.

XERANTHEMUM mixed, showy double flowers,

purple, rose and white.

superbissimum flore-pleno, purple, pompon-flowering; very fine. 10 cts.

superbissimum album fl. pl., a new white, pompon-flowered variety. 10 cts.



GLOBE AMARANTH.

ORNAMENTAL GRASSES.

Agrostis nebulosa, fine and feathery; elegant.

Arundo Donax variegatus aureus, perennial; golden-yellow, striped leaves; grows six feet high.

Avena sterilis (Animated Oat); 2½ feet.

Briza gracilis, small, graceful racemes.

Briza maxima (Quaking Grass), large racemes of beautiful rattles; very ornamental.

Bromus brizæformis, drooping panicles.

Chrysurus cynosuroides, dwarf, with yellowish, feathery spikes; useful in bouquets.

Coix Lachryma (Job's Tears).

Erianthus Ravennæ, as fine as Pampas Grass.

Gynurus argenteus (Pampas Grass), flowers the second season; requires protection in the North. 10 cts.

Hordeum jubatum (Squirrel Tail Grass), fine.

Lagurus ovatus (Hare's Tail Grass).

Stipa pennata (Feather Grass), perennial. 10 cts.

Tricholæna rosea, perennial, but flowers the first season; beautiful rose-tinted grass.

PLEASE REMEMBER

that we sell all Flower Seeds not otherwise priced at 5 cts. per packet, and that the purchaser is allowed to select 25 cts. worth extra, as a premium, for each one dollar sent us.

A WILD FLOWER GARDEN. Mixed Seeds.

Embracing scores of varieties of such easy growing and pretty flowers as are suitable for forming a WILD FLOWER GARDEN. This mixture will be found very useful for woodland walks, roadsides, railway embankments, etc. Large pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.50.



Under this heading we include Biennials and Perennials that do not flower until the second season. They embrace some of the most popular hardy flowers.

Except where priced, ALL VARIETIES FIVE CENTS PER PACKET, OR 25 PKTS. FOR \$1.00.

ADLUMIA.

Cirrhus (Alleghany Vine), a pretty biennial climber, with green foliage; flowers pink and white. 10 cts.

ALYSSUM (Gold Dust).

Saxatile, small, golden-yellow flowers.

AQUILEGIA (Columbine).

Best Double Mixed, beautiful and varied colors. This should be in every garden.

CAMPANULA (Canterbury Bells).

Single Varieties Mixed, various colors.

Double Varieties Mixed.

CARNATIONS AND PICOTEEES.



Large, beautiful and very fragrant flowers, as perfect in form and size as the Rose. Seed sown in open ground in May or June will flower splendidly the next season. They are nearly everywhere hardy, but in very cold situations the plants should be protected by a little straw or a few boughs.

Carnation, German extra fine, double mixed, first quality, from choicest flowers. 25 cts.

Choice double mixed, very good quality. 10 cts.

New Grenadin, for florists, this fine Carnation is invaluable; it flowers profusely three weeks earlier than any other. From 60 to 70 per cent. of the plants produce charming double flowers of a brilliant scarlet color. 25 cts.

Picotée, fine Double Mixed, a splendid strain of double Picotées; edges of petals bordered with various colors. 15 cts.

Fancy Picotée, with white ground. 35 cts.

Fancy Picotée, with yellow ground. 35 cts.

Fancy Picotée, extra fine, mixed, a superb strain. Saved from the finest collections of named varieties, unsurpassed. 25 cts.

DELPHINIUM (Perennial Larkspur).

Formosum (True), brilliant blue, white eye.

Choice Mixed, best varieties.

DIGITALIS (Foxglove).

Fine Mixed, long racemes of beautifully spotted flowers of various colors.

GLADIOLUS.

The culture of Gladioli from seed is easy and very interesting, as thus new varieties, often of great beauty, are obtained. They bloom the second and third year. Sow seed in light soil, and give protection until they germinate; the bulbs can be allowed to remain out all winter.

French Hybrids, mixed. 10 cts.

Extra Fine Mixed, seed saved from the choicest flowers, embracing many of the most expensive new varieties. 20 cts.

HONESTY (Lunaria).

Purple, racemes of pretty flowers, which form curious, silvery, seed pouches.

LILY OF THE VALLEY.

Lily of the Valley (Convallaria). 10 cts.

HOLLYHOCK.

For majestic growth and massive beauty, the Hollyhock stands unrivaled. Flowers very large, perfectly double and of great variety of color.

Double Extra, fine mixed, best strain. 10 cts.

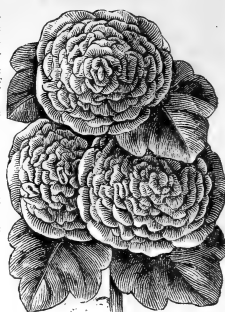
PENSTEMON.

Mixed, all varieties.

Flowers somewhat resemble Gloximas in shape; they are mottled in crimson, pink, blue and white.

PEAS, PERENNIAL.

mixed, fine hardy climbers.



HOLLYHOCKS.

PHLOX, PERENNIAL.

Choicest Mixed, embracing the newest and best varieties. If sown early will bloom the first year. Clumps of these are gorgeous with brilliant flowers and must be seen to be appreciated. They are best sown in the fall. 10 cts.

PAPAVER (Perennial Poppies).

Choicest Mixed, the single perennial Poppies are perfectly hardy and are very attractive among shrubbery.

PRIMULA.

Primula auricula, fine mixed. 25 cts.

elator (Polyanthus), choice mixed. 10 cts.

vulgaris, the common wild English Primrose. 10 cts.

PYRETHRUM.

Parthenium, flore-pleno, the double Feverfew. 10 cts.

parthenifolium aureum, Golden Feather. 10 cts.

ROCKET.

Sweet, Mixed, white and purple.



PRIMULA AURICULA.

SWEET WILLIAM.

Matchless border plants, with heads of bloom of great size and wonderful beauty.

Perfection Single Mixed, a splendid strain; flowers of many bright colors and varied markings, including the finest auricula-eyed varieties.

Dunetti, beautiful, rich crimson scarlet.

Double Mixed, choicest seed.

TRITOMA (Red-Hot Poker).

Uvaria grandiflora, a most gorgeous plant, grown either singly or in masses; brilliant flowers, spike nearly a foot in length, golden yellow to dazzling scarlet. 15 cts.

VIOLA (Violet).

The popular Sweet Violet flowers very early in the spring and can be grown easily from seed.

odorata (Sweet Violet), blue. 10 cts.

WALLFLOWER.

Fine German Double Mixed, all colors. 10 cts.



TRITOMA UVARIA.



Of the following choice seeds, we offer the finest strains to be obtained. Florists and amateurs can rely on the quality of the seed sold by us.

- Abutilon**, finest varieties mixed. 15 cts.
Agapanthus umbellata (Lily of the Palace), beautiful, large umbells of blue flowers; easily raised from seed. 10 cts.
Begonia, Tuberous-Rooted Hybrids. 25 cts.
Calceolaria hybrida, splendid mixed. 25 cts.
Carnation, Perpetual or Tree Carnation, choicest mixed, extra fine strain. 25 cts.
Centaurea gymnocarpa, delicately cut, and beautiful, white, fern-like foliage. 15 cts.
candidissima, white leaved. 25 cts.
Chrysanthemum Indicum, finest double. 15 cts.
Cineraria hybrida, large flowering, finest mixed, beautiful varieties. 25 cts.
double extra choice mixed. 40 cts.
Cianthus Dampieri (Glory Pea), a trailing plant, with beautiful foliage and clusters of drooping, pea-shaped flowers, intense scarlet with black centers. 25 cts.
Coleus, choicest new sorts mixed. 25 cts.
Cuphea platycentra, Cigar or Fire-Cracker Plant. 15 cts.
Cyclamen Persicum, splendid mixed. 20 cts.
Erythrina Crista Galli (Coral Tree). 15 cts.
Ferns, Mixed, many varieties. 25 cts.
Fuchsia, Mixed. Seed saved from the finest named varieties, both single and double. 25 cts.

GERANIUMS. These favorite plants are easily raised from seed, which will frequently reward the cultivator with charming new varieties. With good care, the plants will bloom in about six months from the time the seed is sown.

- Zonale**, common mixed. 10 cts.
Zonale, extra choice mixed. 20 cts.
Apple scented, sweet-scented leaves. 25 cts.
Fancy Mixed Pelargoniums, very choice and rare varieties, including the new Golden and Bronze, saved from Mr. Laing's celebrated strain. Small pkt., 35 cts.

Finest Double, fertilized by one of the best growers, produces a large percentage of fine double flowers. Small pkt. 50 cts.

Gloxinia hybrida, very choice, mixed. 25 cts.
Heliotrope, Choice Mixed, seed sown in the spring makes fine plants for bedding out and will bloom all summer. 10 cts.

Lantana, finest mixed. 10 cts.
Linaria Cymbalaria (Kenilworth Ivy). 15 cts.
Oxalis floribunda, white and pink mixed. 10 cts.
Passiflora cœrulea (Hardy Passion Flower). 10 cts.
PRIMULA, one of the most beautiful winter-blooming flowers for house culture.

sinensis, splendid mixed. 15 cts.
fimbriata rosea, rose; extra fine. 25 cts.
fimbriata alba, extra fine white. 25 cts.
fimbriata, splendid mixed, large flowering, from finest collections. 25 cts.
fimbriata filicifolia mixed (Fern-leaved Primula), beautiful foliage and splendid large flowers. 25 cts.
fimbriata flore-pleno, extra double mixed; magnificent. 50 cts.

Salvia patens, superb deep blue. 10 cts.
Smilax (Well-known Boston Smilax). 10 cts.

BALSAMS.

Florists and all lovers of this beautiful and popular flower are referred to Burpee's Superb Camellia-Flowered Balsams, illustrated and described on page 128. Price, 15 cts. per pkt.; 2 pkts. for 25 cts., or 10 pkts. for \$1.00,—either mixed or separate colors, as the purchaser may select.



A COLLECTION OF CACTI.

RARE CACTI OR CACTUS PLANTS.

These wonderful plants attracted more attention at the New Orleans Exhibition than any others. They astonished the visitors with their brilliantly-colored rose, crimson, purple and yellow flowers, as well as with their peculiar shapes and construction. Cacti have much to recommend them to lovers of the curious and beautiful. They also possess a very valuable character in that they are of the easiest growth; so easy, in fact, that any one who can only devote a small space to them in the window should have them; they require absolutely no care, and can be left for months without watering. In the dry, heated atmosphere of a room, which is so trying to most plants, they are perfectly at home. Planted out in the garden, among rock-work, they grow luxuriously, and soon form valuable specimens. Some of these plants come from Mexico, others from California, Montana and Utah, yet others from South America. We have made arrangements with an extensive collector whereby we can offer 10 beautiful varieties for \$1.00. They will be the best and handsomest bloomers, and each one different in shape, flower and fruit. This is but little more than the price often paid for a single small plant. In fact, several of the varieties included in our collection retail at \$1.00 to \$2.00 each. Our illustration conveys but a slight idea of their various forms and beautiful flowers. The famous *Night-Blooming Cereus* alone is well worth the price of the whole collection: it bears flowers measuring twelve inches across, delightfully fragrant, and opens only in the evening. Wherever it blooms many people flock to see it. When two years old, a plant will often open a dozen of flowers. The *Echinocactus Simpsoni* is another wonderful plant,—after blooming the whole summer, it produces fruit of the size and flavor of the Gooseberry. The fruit of others resemble large coral-red berries, and are no less beautiful than the flowers.

Each of the ten varieties that we send for \$1.00 is carefully named and described. We also add a little work called "Hints on Cacti," illustrating and describing a large number of these plants. We can also supply collections of from 10 to 100 varieties, each different. If you want something that all your friends will admire, send for this collection. 10 varieties, each one distinct, for \$1.00, post-paid, by mail.

NEW LEMOINEI GLADIOLI.

There is scarcely a variety of flowers described in our Catalogue in which the investment of one dollar will bring such pleasurable returns as the New Lemoinei Seedling Gladioli, of which we send one dozen Flowering bulbs for \$1.00, postpaid, by mail. These Gladioli surpass all others in intensity and richness of colors, and are quite hardy, easily raised from the seed. We sell seed, saved from the finest flowers, at 25 cts. per pkt., or 5 pkts. for \$1.00. See illustration and description on the last page of this Catalogue.



Our plants are of the best varieties, and are grown especially for our mailing trade. All orders are packed at the greenhouses, by a careful and experienced packer, and are *guaranteed to arrive in good condition*. Plants and seeds cannot be sent in the same package by mail, as the moisture would injure the seeds, so our friends will please have patience if their order does not all arrive the same day.

\$1.00 COLLECTIONS OF PLANTS, BY MAIL.

Every year we grow many thousands of plants for these collections. The plants are of the same size as those sent from our general list, and are of the best varieties known. These varieties being selected by ourselves, can be grown and handled more cheaply than the general list orders. Persons wishing a general assortment of plants, will find that they can purchase these collections for about one-half of florists' regular prices. All plants are distinctly labeled and carefully packed.

PREMIUMS ON COLLECTIONS.—Any one ordering two collections at the same time, may select any rose from our list as a premium (excepting the Bennett, American Beauty and Perle d'Or Roses), and an additional rose for every collection ordered.

Please order Collections by numbers only.

EACH COLLECTION, \$1.00, SENT BY MAIL, PREPAID.

1. 10 choice ever-blooming tea-scented roses. 10 kinds.
2. 10 Monthly roses. 10 assorted varieties.
3. 9 Hybrid Perpetual roses; deep, rich colors; entirely hardy.
4. 15 Finest assorted Verbenas, from our named collection.
5. 15 Choice Chrysanthemums, distinct new varieties from our premium show plants; the finest grown.
6. 10 Single Geraniums, the most brilliant variety of colors.
7. 8 Double Geraniums, very choice, containing some of the latest introductions; all named.
8. 10 Beautiful Geraniums, comprising four single, four double and two scented varieties. These three collections will furnish a fine show of bloom for summer bedding.
9. 12 Carnation Pinks, finest self-colored and striped varieties; elegant plants for summer bedding and for house culture in winter. All varieties labeled.
10. 12 Coleus, all beautiful, new varieties, entirely distinct colors. They make a very showy foliage bed.
11. 5 Fuchsias, single and double, and 5 Carnations; all choice varieties. This collection is excellent for growing on porches and in shady corners in summer, and will bloom well in the house in winter.
12. Dwarf Japanese Rose, *Madame Cecile Bruner*, bushy plant, covered with a profusion of light-pink flowers, born in clusters; very attractive; *Heliotrope Star*, the darkest and most fragrant heliotrope grown; New Double Geranium, *Queen of the Fairies*, color orange suffused with pink, very large flowers, plant a vigorous grower; Carnation, *Chester Bride*, the finest striped carnation, pure white ground fused with carmine, strong clove fragrance; New Coleus, *Maroon*, deep maroon with light-gold band, a seedling of our own grounds; Tea Rose, *Bon Silene*, beautiful buds, one of the finest roses for cut-flowers; New Chinese Chrysanthemum, very large flowers of the most beautiful color; New Japanese Chrysanthemum, flowers very large and similar to the Chinese, but more finely divided petals; *Begonia Sandersonii*, a continual bloomer, bright-scarlet flowers and glossy leaves, very attractive.
13. 3 Fine Tea Roses, 2 Carnations, 1 Flowering Begonia, 1 fine, sweet-scented Jessamine, and 1 brilliant single Geranium; all named. This is a beautiful collection for blooming in winter as well as in summer.
14. 12 Basket or Vase Plants, trailing vines, with Ferns, and choice colored plants for the center.
15. 1 New Japanese Climbing Rose; 1 sweet-scented Scotch Pink (hardy); 2 Tea Roses; 2 Ageratums, blue and white; 1 Scarlet Sage, and 3 Carnation Pinks. This collection is very fine for ornamental cut-flowers.

EACH COLLECTION, \$1.00, SENT BY MAIL, POSTPAID.

16. 10 Lantanas, all named varieties, of most beautiful colors, and make a fine display throughout the summer.
17. 1 Hybrid Rose, 2 Tea Roses, 1 Carnation Pink, 1 Abutilon, 2 Coleus, 1 Vinca, 1 Single Geranium, 1 Double Geranium, 1 Fuchsia, and 1 Lantana; all choice, named varieties.
18. 1 Beautiful Climbing Prairie Rose, 1 China Rose, 1 scented Geranium, 3 Fine Double Chrysanthemums, 1 Coleus, 1 Alternanthera, 1 New Abutilon, and 3 Verbenas; all named.
19. 1 Noisette Rose, 1 Bourbon Rose, 1 Carnation Pink, 1 Heliotrope, 1 Cuphea Hyssopifolia, 1 Ageratum, 1 Hybrid Rose, 1 Verbena, 1 Calla Ethiopica, 1 Tuberosa, 1 Gladiolus, and 1 Parlor Ivy; a very popular collection.
20. 1 New Tea Rose, 1 dark Hybrid Rose, 2 Cupheas (2 kinds), 2 Fuchsias, 1 New Abutilon, 1 dark Heliotrope, 1 Flowering Begonia, 1 Hardy English Ivy, 1 New Hardy Japanese Ivy, and 1 beautiful New Double Geranium; all named.
21. 11 Choice Plants, all named, embracing 1 Abutilon, 1 Lantana, 1 Flowering Begonia, 1 Bourbon Rose, 1 Prairie Rose, 1 New Single Geranium, 1 Cuphea (Cigar Plant), 3 showy varieties of New Hybrid Coleus, and 1 light Heliotrope.
22. 13 Mixed roses—Tea, Bourbon and China, without names, from our surplus stock; guaranteed good plants and good kinds.

★ FOUR NEW ROSES. ★

William Frances Bennett. This is the famous rose that has created such a sensation from the fact that \$5000 was paid for only a portion of the stock. Color rich, deep crimson, very fragrant, and has been called "Scarlet Ever-Flowering." Good, strong plants, 50 cts. each, or 5 for \$2.00, postpaid, by mail.

American Beauty. For outdoor bedding, this charming new hybrid tea is the most valuable new rose in years; large, light crimson flowers; good, strong plants, very scarce, 75 cts. each, or 3 for \$2.00.

Sunset. Possesses all the good qualities of its parent, the well-known *Perle des Jardins*, with a color of the most intense apricot, amber and bronze. Good, strong plants, 25 cts. each, or 3 for 50 cts.; postpaid.

Perle d'Or. This is the latest and best of the Polyantha Roses. Of vigorous, dwarf, branching habit, blooming in clusters; color Nankeen yellow, with orange center. Price 25 cts. each, or 5 for \$1.00.

We will send one good, strong plant, each of these four New Star Roses, for \$1.50.

GENERAL LIST OF FLOWERING AND ORNAMENTAL PLANTS.

Our List of Plants has been carefully chosen, and will be found to contain only the best varieties and the most desirable novelties, all of which will well repay the labor of cultivation.

Plants received by mail should have close attention for a few days after planting, as it is necessary to keep them well watered and shaded from the sun; if very dry when received, the roots should be immersed in thin mud for a few hours, then planted in the evening, with the soil thoroughly packed about the roots. After they are started, the more frequently the soil is stirred and cultivated the better.

It is desirable to send orders as early in the season as possible, as early orders are filled from fall-grown plants which have been wintered in cool houses, and are ready for immediate growth and blooming; these plants also arrive in much better condition, being partly dormant till started into growth by the warm spring weather.

REMARKS. Purchasers ordering plants from the following list to the amount of \$1.00 are allowed to select plants to the value of \$1.15; for \$2.00, to the value of \$2.30; for \$3.00, to the value of \$3.45, etc.

ABUTILON (Flowering Maple). Strong-growing plants of easy culture, flowering very freely, and equally desirable for bedding and winter blooming. Price 15 cts. each.

Crown of Gold, bell shaped, deep sulphur flowers.

Darkness, deep purple red, veined with crimson.

Darwinii, orange maroon.

Pattersonii, very large flowers; dark crimson.

Tesselatum, leaves mottled with gold; flowers, red.

AGERATUM. Well known plants of easiest culture and continual bloom; excellent for cut-flowers. 15 cts. each, or the two varieties for 25 cts.

John Douglas, large, azure blue flowers; dwarf compact habit of growth.

Lady Blanche, very compact; flower of the purest white.

ALOYSIA (Lemon Verbena). Leaves delightfully fragrant, and an excellent green for bouquets, etc. 15 cts. each.

ALTERNANTHERAS. Dwarf, compact plants; very desirable for edging foliage beds, having beautiful variegated leaves. Always attractive and highly ornamental. 15 cts. each; \$1.00 per doz.

Amaena, leaves yellow, brown and rose.

Amaena Spectabilis, crimson, pink and brown; finest and brightest.

Versicolor, olive, crimson and chocolate; should be frequently cut back to obtain the most brilliant colors.

AMPELOPSIS VEITCHII. The beautiful Japan Ivy; dark, glossy leaves, changing to bright scarlet in the autumn; entirely hardy; will cling to stone, brick or iron, and will cover any wall in five years. 15 cts. each; 4 for 50 cts., or \$1.25 per doz.

BEGONIA, Flowering Varieties. Very effective for baskets,

vases and shady situations in summer, and highly satisfactory for house culture in winter, where a warm temperature is maintained. 15 cts. each; 8 kinds for \$1.00.

Foliata, white flowers; neatly cut, drooping foliage.

Fuchsoides, drooping, fern-like growth covered with a profusion of fine white flowers.

Gilsoni, glossy, green leaves, large bunches of rosy blush flowers.

Rubra, dark coral color.

Saundersonii, scarlet flowers, dwarf habit; blooming continually.

Veitchii, dark-green leaves spotted with white; large panicles of pure white flowers.

Weltoniensis, fine salmon pink, very free bloomer, excellent for bedding, standing the sun quite well.

Weltoniensis alba, similar to the above, with white flowers.

BEGONIA REX, Ornamental-Leaved Varieties. These varieties are grown for the beauty of their variegated foliage; the large and handsome leaves being banded and flaked with the most brilliant colors; they are especially adapted for baskets and vases. 20 cts. each; the collection of six kinds for \$1.00.

Inimitable, bright, silvery leaves, shaded with crimson.

Madame Alvert, dark green, with very broad zone.

O'Donahue, brownish green, mottled with white.

Philadelphica, light green, veined and shaded with red.

Queen of Hanover, leaves covered with hair, giving a mossy effect.

Schiller, green and silver, bright red on underside of leaf.

Silver Chain, large leaves, with silver band and spots on the outer zone.

ASPARAGUS TENNUISSIMUS. Fine, feathery foliage, of light green, growth and habit similar to the well-known Smilax. The sprays are more delicate than the finest ferns, and keep fresh for three or four weeks after being cut. It is the finest green grown for any style of cut-flower work. 30 cts. each; 4 for \$1.00.

CALLA. The well-known "*Calla Lily*" or *Lily of the Nile*, grows very freely and requires an abundance of water; should be rested during June and July by turning the pot on its side and allow the top to die off, then repot in fresh earth about the middle of August. 15 cts. each; large size blooming bulbs 50 cts. each.

CARNATIONS. Young plants set out in the spring will flower freely during the summer, and if potted and cut back in the fall make excellent plants for the window; blooming throughout the winter and early spring months. 15 cts. each, or 4 for 50 cts.; 12 plants, our selection of varieties, for \$1.00.

Chester Pride, white, beautifully flaked and veined with carmine.

Crimson King, deep crimson, very large and double, rich clove fragrance; strong grower.

De Grav, creamy white, grass-like growth.

Eduardii, excellent white, sometimes slightly tinted with pink.

La Purité, carmine, very bright, dwarf habit.

Smith's Seedling, large, pure white; very free flowering.

Snowdon, very dwarf growth, with a profusion of white flowers.

CHRYSANTHEMUMS. During the past few seasons the Chrysanthemums have become the most fashionable and popular of our autumn flowering plants, being entirely hardy, and of free, quick growth, they can be grown under almost any conditions. For planting in beds they are invaluable and unsurpassed as pot plants for house decoration, blooming at a season when flowering plants are scarce. For *Seed*, see Novelties.

We have a large assortment of the most valuable kinds and offer them at the following low rates: 12 small flowering kinds for \$1.00, or 12 large flowering kinds for \$1.00, or 4 small flowering, 4 large flowering and 4 new Japanese fringed sorts for \$1.00, or our set of 8 choice new Japanese and extra large Chinese Chrysanthemums, offered for the first time this season, will be sent for \$1.00.

COBEA SCANDENS. A beautiful climbing plant, of rapid growth, attaining a height of twenty feet in a single season, either in or out of doors; bell shaped, purple flowers. 20 cts. each. For *Seed*, see page 106.

COLEUS. The best of the many foliage plants now grown for the bright carpet beds; they are equally valuable for vases to stand in exposed, sunny places, and for bedding, as a contrast to flowering plants. Our list contains only the best kinds out of a large collection. 15 cts. each; \$1.00 per doz.

Aurea, rich, velvety crimson, with golden edge.

Beacon, large, broad leaves, dark purple, veined with brown.

Harold, rich, velvety maroon, shaded with crimson.

Illuminator, yellow, flamed with green and crimson.

Kentish Fire, dark green, broad rose center.

Murron, rich maroon, gold edge.

Pictus, fringed leaves, striped yellow and brown.

Progress, fringed leaves, speckled crimson, green and gold.

Red Cloud, rich, light crimson.

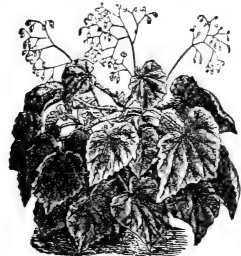
Retta Kirkpatrick, large, white center, with green margin.

Short, light green, mottled with yellow.

Starlight, striped, crimson, yellow and maroon.

Verschaffelti, velvet maroon, the finest for massing.

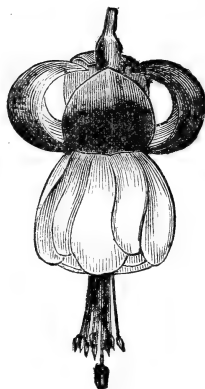
DAPHNE INDICA. A favorite house plant, always scarce; blooms freely about Christmas time. Flowers very fragrant. 50 cts. each.



BEGONIA.

DOUBLE DAISY. An excellent hardy plant for borders and edging; blooms early in the spring and late in the fall. May be flowered all winter in a cool room or frame. 15 cents each.

Longfellow. New, rose-colored flowers, very large and double. For seed, see Novelties in Flower Seeds.



NEW WHITE FUCHSIA.
(MADAME VAN DER STRASS.)

FUCHSIAS. "Ladies' Ear Drop" is one of the most graceful and beautiful plants, it requires a moist, shady place to do well in summer. 15 cts. each.

Black Prince. Corolla dark pink, sepals light rosy pink, very free flowering. The most popular variety.

Charming. corolla very dark, sepals crimson.

Madame Van der Strass. a new, strong-growing variety, bearing a profusion of flowers, dark crimson sepals, very large, double white corolla. 20 cts. each, or 6 for \$1.00.

Prolific. sepals and tube pure white, corolla vivid crimson.

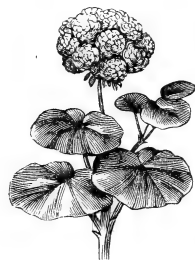
Rose of Castile. sepals white, shaded with pink, dark purple corolla.

Speciosa. large clusters of light pink flowers; vigorous grower.

Wave of Life. bright golden foliage, pink flowers.

GERANIUMS. This plant is so well adapted for bedding in summer and for house culture in winter, and is so deservedly popular as to need no description. Our list contains many new varieties of merit as well as the standard sorts. 20 cts. each, or \$2.00 per dozen, except where noted. We will send five new kinds, your selection, for \$1.00.

New Sorts, 1886. *Cygnets*, pure white flowers, moderate growth. 30 cts. each. *Queen of the Fairies*, dark orange suffused with pink,



very vigorous grower, having obtained a diameter of two and a half feet in a dry season; very large, double flowers. 25 cts. each.

La Pilote, brilliant, fiery scarlet, large double flowers; strong grower. 25 cts. each.

Madame Sillorie, an entirely new style of geranium, low in growth, very compact, silvery foliage; one of the best border plants grown. 30 cts. each.

Mrs. E. G. Hill, rich salmon, streaked with crimson, florets two inches across. 30 cts. each.

Phaëas, rich apricot orange, most vivid in color, trusses very large, double. 25 cts.

GERANIUMS, Single Varieties. 20 cts. each; \$2.00 per doz. *Beauty of Kingessing*, salmon center, shading to pure white at the edge, large and full truss.

Gen. Grant, the finest scarlet for bedding.

Gen. Sherman, light crimson.

Lucius, a distinct shade of orange scarlet, very large trusses.

Marshal MacMahon, ground color of leaves a golden yellow, marked with chocolate zone.

Master Christine, pure pink, with distinct white eye.

Pearl of the Garden, bright scarlet, very strong grower.

Queen Emma, pale salmon, shading to white.

Vicomtesse de Naidelle, deep crimson.

Double Varieties. *Asa Gray*, rosy salmon.

Bishop Wood, scarlet carmine.

Candidissima, purest double white.

Eugene Boudoin, faint blush color, free bloomer.

Jewell, rich vermilion, flowers open like rosebuds, very compact growth.

Madame Baltat, excellent double white.

Madame Renior, delicate bluish pink, one of the best doubles.

Madame Thibaut, dark pink, with white eye.

Summit of Perfection, scarlet, back of petals shaded with lighter color.

Victor Lemoine, dazzling scarlet, very strong grower.

Above varieties, single and double, 20 cts. each, or \$2.00 per dozen, except where noted.

HARDY GARDEN PINK. Blooms in the early spring, bearing a profusion of white flowers, delicately fringed and very fragrant. 15 cts. each.

HARDY IVY. Evergreen, much used for covering walls or for growing on windows and trellis for winter decoration of houses. English or Irish varieties. 15 cts. each.

HELIANTHUS MULTIFLORUS PLENUS. The double Golden Sunflower. This is one of those intensely rich golden-yellow flowers so much admired and used at the present time as to make it one of the most valuable. The plant grows from three to five feet high, flowering successively from July to October, and becomes literally covered with its large, Dahlia-like flowers, that last for a week after being out. It is really a plant every one should have. 25 cts. each; 5 for \$1.00, postpaid.

HELIOTROPE. Always in demand for their delightful fragrance. 10 cts. each.

Bride, large trusses of pure white flowers.

Peruviana, pale lilac; the best grower and very free flowering.

Star, very dark purple, very fragrant.

Swanley Giant, new, carmine rose, almost red, an entirely new color in Heliotropes; immense branching truss. 20 cts. each, or 3 for 50 cts.

HIBISCUS, Chinese. Three varieties, Single Red, Double Red and Double Yellow. 20 cts. each; the three for 50 cts.

HONEYSUCKLE HALLIANA. From Japan; flowering at almost all seasons; nearly evergreen; the flowers are white on first opening, after which they turn to a rich golden yellow. It will cover as much space as the Chinese kind. 20 cts. each; 3 for 50 cts., or 7 for \$1.00, postpaid.

HONEYSUCKLE, JAPAN GOLDEN. Another hardy climbing honeysuckle; beautifully mottled, golden-yellow leaves; flowers yellow and very fragrant. 20 cts. each; 3 for 50 cts., or 7 for \$1.00.

HYDRANGEA PANICULATA. One of the finest hardy shrubs in cultivation; the flowers are born in large trusses six to eight inches in length. Plant about five feet high; the branches drooping under the weight of flowers give it a graceful effect; it is entirely hardy, and blooms from early in August till December. 20 cts. each; 3 for 50 cts., or 7 for \$1.00.

JASMINUM, CATALONIAN. A favorite variety, valuable for winter blooming. The flowers are pure white and deliciously fragrant. 15 cts. each.

LANTANAS. Continuous blooming plants, thriving in any situation. The following new varieties are of low, bushy growth and the most attractive appearance. 10 cts. each; the 3 kinds for 25 cts.

Boule de Nieve, purest white.

Craig, rich orange carmine, very striking appearance.

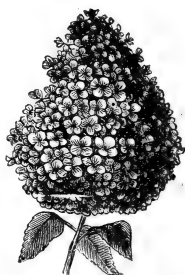
Pluie d'Or, clear canary yellow; a new shade.

PASSION FLOWER. Handsome climbing plant, growing to the height of twenty feet, with a profusion of dark-blue flowers of very peculiar construction; hardy. 10 cts. each, or 3 for 25 cts.

VERBENA. Collection of 15 varieties cannot be surpassed; they are strong in growth, free flowering, and the most beautiful colors. 10 cts. each; the set of 15 for \$1.00.

VIOLET, Swanley Double White. The best double, pure white violet; flowers of large size and very sweet scented. 25 cts. each, or 5 for \$1.00.

WISTARIA SINENSIS MAGNIFICA. This popular hardy climber will grow twenty-five feet in one season, and bears early in the spring long racemes of blue flowers in the greatest profusion. 20 cts. each; 3 for 50 cts., or 7 plants for \$1.00, postpaid.



HOLT'S MAMMOTH SAGE.

A new variety of this indispensable garden herb; single plants grow two to three feet in diameter; does not seed; leaves very large and of great substance, being, when dry, much stronger than the old variety, while one plant yields more than a dozen of the old. The plants are perfectly hardy during the most severe winter, but it does not like wet feet. Last year our stock was exhausted by the great demand, and several were disappointed, but we now have a very large stock and can fill orders as received. Fine, strong plants. 15 cts. each; 2 for 25 cts.; 6 for 50 cts.; 14 for \$1.00, postpaid, by mail. To save expense, we advise purchasers to make up a club of 14 plants for \$1.00.



These are our great specialty, being grown by thousands for our mailing trade. Our list comprises only such as are distinct in color, and are valuable for strong growth, freedom of bloom, being thoroughly satisfactory for general culture. Our roses are all grown on their own roots, and can be safely mailed at any season of the year. Prices for your selection of varieties, 20 cts. each; 3 for 50 cts.; 8 for \$1.00, postpaid, by mail.

TEA-SCENTED AND EVER-BLOOMING ROSES.

Adam, blush, very sweet, large size.
Adrienne Christophe, shaded apricot and fawn.
Azripina, dark crimson, flowers freely; fragrant.
Alba Kosea, creamy white, rose center, shaded with blush.
Annie Oliver, superb size, lovely creamy pink shaded with carmine and silver.
Bella, pure white.
Belle Lyonnaise, deep canary yellow.
Bon Silene, deep rose color, salmon; fine buds.
Bougere, rosy bronze, large and full.
Bouquet d'Or, fine sulphur yellow.
Bouquet de Marie, deep rose marked with white.
Catherine Mermet, very large, flesh-colored buds; flowers very full and double; one of the most popular.
Cels, pale blush tint; very free blooming.
Charles Rovati, bright shade of crimson, changing to silvery rose.
Coguette du Lyon, clear canary yellow; large flowers.
Cornelia Cook, very large, fine white buds.
Countess Riza du Parc, bright coppery rose; vigorous.
Duchess de Magenta, rosy salmon; large and full.
Duchess de Normandy, very deep crimson; quite hardy.
Emperor of Russia, fine pink buds; good bloomer.
Eugene de Beauharnais, purplish red.
Eugene Jovine, pure white, free blooming habit.
Gen. Blanchard, white, shaded with bright flesh color.
Gen. Duberg, deep rose, shaded with crimson; fine buds.
Gen. Tartas, a fine bedding rose, brilliant carmine.
Hermosa, clear rose color; flowers continuously.
Isabella Sprunt, light canary yellow, largely used for winter.
Jean Pernet, long pointed buds, sulphur yellow.
Julia Manaise, white, very large and full.
La Phoenix, bright red, shaded with rose.
Letty Coles, soft, rosy pink, intense crimson in the center.
Louis Philippe, dark, velvety crimson; free bloomer.
Madame Bravy, rich cream color, with pinkish center.
Madame Camille, delicate salmon pink; very large buds.
Madame Cusin, rosy purple, valuable for winter.
Madame Emile du Pay, yellow, tinged with salmon.
Madame Lombard, silvery bronze, changing to carmine.
Madame Margottin, large and double, dark citron yellow, bright red center; very fragrant.
Madame Sylvestre, blush white, flowers very full.
Marcelin Roda, splendid rose, large fine buds, very full and double, lemon yellow deepening to golden.
Marie Guillot, white, very large and double, excellent for bedding.

Niphetos, long pointed buds, largest size, pure white, one of the best for cut flowers.

Pere de St. Cyr, one of our finest roses, quite hardy, and bearing its beautiful light pink flowers in elegant profusion.

Perle des Jardin, the most popular rose grown, large yellow buds, very free flowering, strong tea fragrance.

Pink Cluster, dark pink, very free blooming.

Pink Daily, blooms from early spring till late in the fall; one of the best pinks, and quite charming in its profusion.

Safrano, one of the old reliables; it is grown in large quantities for cut flowers, and is an excellent garden variety; buff color, tinted with apricot yellow.

Souvenir de Geo. Sand, finely shaped double buds, carmine shaded with amber.

Souvenir de Pernet, soft, rosy crimson; large and double.

Valle de Chamounix, a very beautiful rose, large size, very double; color, copper-yellow, elegantly shaded rosy blush.

Verdiflora, or *Green Rose*, grown as a curiosity; buds and flowers of deep green; interesting to mix with others.

White Daily, pure white; very free bloomer.

HYBRID, OR HARDY ANNUAL ROSES.

A grand class of roses, entirely hardy and blooming profusely in the spring, and some varieties throughout the summer and fall. 20 cts. each; 3 for 50 cts. or 8 for \$1.00. Your choice, and all, postpaid, by mail.

Antoine Verdier, large, glowing pink flowers, with tea fragrance; a free bloomer and entirely hardy.

Augusta Pajol, deep rich crimson; back of petals frosty.

Countess of Rosebery, brilliant carmine; fragrant.

Crown Prince, large, compact flowers, of a ruby crimson; a profuse blooming variety.

Francois Levet, soft china pink, shaded with carmine; large, finely formed flowers; very fragrant.

Gen. Jacqueminot, the king of hybrids; velvety red, changing to scarlet and crimson, large and beautiful.

George IV, a very vigorous grower; color, dark pink, shading to crimson; a very desirable rose.

Henry Plantier, bright rosy pink, large flowers, vigorous.

John Hopper, brilliant rose, changing to bright crimson.

Jules Margottin, deep rose, changing to carmine.

Lady Emily Peel, fine white, medium size.

La France, delicate satin rose; very large, full, fine form and constant bloomer. The sweetest of all roses.

La Reine, bright rose, fine, full form, very fragrant.

Madame Bouton, dark cherry red, large and full.

Madame Charles Wood, vivid crimson, shaded purple; large size and profuse bloomer.

Madame Nathury, bright red, strong grower.

Madame Plantier, pure white, free bloomer; very desirable for cemetery planting.

Madame Trotter, a strong, vigorous grower; very hardy; flowers, bright brilliant red.

Magna Charta, rich dark pink; strong, vigorous grower, thriving under all circumstances. A beautiful rose.

Mirquis de Bocello, creamy white and flesh color.

Paul Neyron, flowers of immense size. It is a strong grower; color, deep pink.

Rosa de Bonheur, a beautiful pink.

Souvi. de Chas. Montault, fiery red.

Victor Verdier, brilliant rosy carmine, edged purple.

NOISETTE ROSES.

Climbing in habit and blooming in clusters, elegantly formed buds and flowers. They succeed best in the South, as they are not hardy in the North, and need protection. 20 cts. each, or 8 for \$1.00, postpaid, by mail.

Champany, white, shaded with delicate flesh pink.

Glorie de Rosemond, rich, velvety crimson, flamed with scarlet; very fragrant.

James Sprunt, deep cherry red, medium size; a strong grower and profuse bloomer.

La Pactole, pale sulphur yellow; fragrant.

Lutea, or *Lady Banks*, pale yellow or straw color; only for the South or for house culture.

Marechal Neil, bright golden yellow, large and fine form; very fragrant, of climbing habit.

Microphylla alba, clear creamy white.

Microphylla rosea, light pink; large mossy buds.

Oderottissima, another *Lady Banks* rose, with white flowers borne in great profusion.

Solfiterre, clear sulphur yellow; good grower.

White Cluster, pure white; blooms in immense clusters.

HARDY CLIMBING ROSES.

These roses are entirely hardy, but are not perpetual bloomers; they flower profusely in the spring; excellent for covering walls and trellises. 20 cts. each, or 8 for \$1.00, postpaid, by mail.

Baltimore Belle, pale blush, tinged with carmine, rose and white; very double; flowers in beautiful clusters.

Gem of the Prairies, bright violet crimson; large.

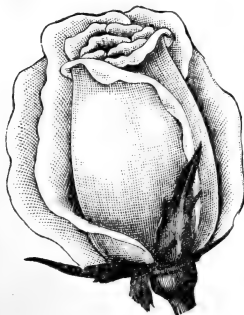
Greville, or *Seven Sisters*, flowers in large clusters; no two flowers alike; colors, from white to crimson.

Prairie Queen, clear, bright pink, sometimes striped with white.

Pride of Washington, brilliant amaranth, shaded rose center; large clusters, very double.

Russet's Cottage, dark reddish crimson; an old favorite, of strong growth.

Tennessee Belle, double carmine; a very free bloomer and strong, rapid grower.



NIPHETOS.

from early spring till late in the fall; one of the best pinks, and quite charming in its profusion.

BURPEE'S THOROUGHbred STOCK

TO FARMERS AND BREEDERS:—

It is with pleasure that we invite your attention to this department of our Catalogue. In addition to the seed business, we have, for a number of years, been extensively engaged in the breeding and shipping of first-class, thoroughbred Pigs, Sheep, Scotch Collie Dogs and Fancy Poultry. Our shipments have extended to every State in the Union and to many foreign countries, and the uniformly good satisfaction that our selections have given to our most distant customers has been very gratifying. We are always pleased to have purchasers make their own selections, but where this is impracticable, we always give our customers the benefit of our experience, and send out only such Animals and Fowls as we would select for ourselves, were the situation of purchaser and seller reversed. To new customers who have never dealt with us, we would say that it is an invariable rule to warrant all stock shipped by us to be *thoroughbred* and of *good individual merit*. If, in any case, the purchaser should think he has cause for dissatisfaction, the stock can be returned to us, express paid, and the money paid to us will be promptly refunded. *We also guarantee safe arrival of all stock shipped by express, even to the most distant points.*

Many of our old customers return to us year after year for "fresh blood," and by keeping a careful record of all sales, we are always able to send animals *not akin* to those obtained from us previously. Especially is this the case this year, as the past season we have increased our breeding stock of nearly all breeds by the purchase of the choicest stock, personally selected. We have the pleasure of giving in the following pages some new illustrations of Pigs and Scotch Collie Dog—these cuts have been engraved from drawings made from life by a noted artist. We are better prepared than ever to serve our customers and to accommodate a still further increase of orders in this important branch of our business.

Our prices will be found *very moderate* for first-class stock. We are aware that some breeders and dealers may offer lower prices, and we are willing to meet all legitimate competition, but we will not compete with dealers who have no reputation to lose by sending out inferior stock. It costs no more to keep good stock than poor, and the farmer who is induced to purchase inferior animals for the sake of a small saving on the original cost, will soon discover his mistake.

It has been our custom for many years past to publish in each Annual Catalogue a hundred or so of the thousands of testimonials that we are constantly receiving from purchasers, but in this combined Catalogue we are obliged to omit them for want of space. We have, however, published sheets of testimonials of our stock of the different breeds, and will send any of them to intending purchasers on request. We will also be pleased to give any further particulars by letter. All correspondence is promptly answered.

Soliciting your orders or correspondence, we are,
Yours truly,

W. ATLEE BURPEE & CO.,

Nos. 475 and 477 North Fifth Street, } PHILADELPHIA.
Lock Box 1626. 476 and 478 York Avenue,

How to Send Money.—Cash accompanying the order can be sent at our risk, by P. O. money order, draft, express, or small sums in registered letter. If desired, we will send Blooded Live Stock and Seed by express, C. O. D., provided the purchaser, if a stranger to us, gives satisfactory reference in Philadelphia; or in place of this, sends us 25 per cent. of the order, as a guaranty of good faith. C. O. D. shipments involve extra expense to the purchaser, and give us more trouble. Every one can easily assure themselves of our responsibility; therefore, there is scarcely any need to ship thus. Live stock ordered by freight or vessel cannot be sent C. O. D., neither can seeds when ordered by freight or mail.

Correspondence cheerfully answered. Do not hesitate to write for fear of troubling us, as it is our business, and a pleasure, to answer all letters. All important letters, and those enclosing money, should be addressed plainly to our post-office drawer, No. 1626. If at any time you may have forgotten the number of our box, or of our warehouse, and have mislaid this Catalogue, then address simply **W. Atlee Burpee & Co., Philadelphia**, and your letters will reach us safely. Please be careful to sign your name, post office, county and State plainly, and in full, on each and every letter sent to us.

Special Animals Wanted.—Sometimes our friends need an animal or fowl possessing certain points predominant, to counteract some fault in their own stock. If you will describe just what is wanted, we can nearly always select an animal to suit. When no special characteristics are needed, it will be best to leave the selection entirely to us, as we will then give it our personal attention as carefully as if we were selecting for our own breeding, and our large experience is a guaranty that we will make the most judicious selection. In any case no pains will be spared to meet the wants of our customers, and we take special pleasure in trying to give each customer a pleasant surprise, in sending stock even better than expected.

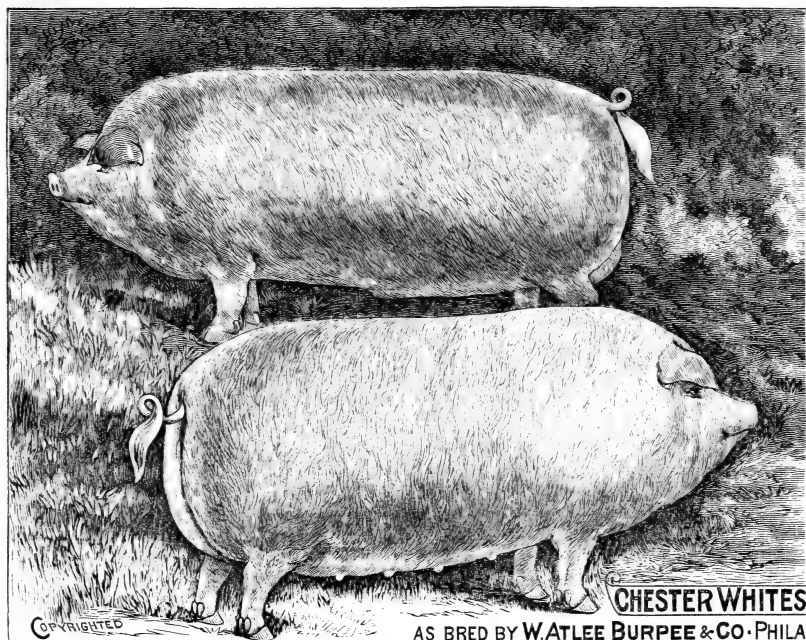
Shipments of Live Stock, except for short distances, are made early in the week. All stock is securely and neatly boxed, supplied with food and water, and forwarded safely by express to all parts of the country. We also ship by water to all points, from Halifax to Florida, Texas, South America and West Indies, at *very low rates of transportation*. Customers residing along the Atlantic coast can get stock very conveniently and cheaply. Philadelphia is a central point for shipment to all parts of the world, and our city office and warehouse being situated near all the principal piers and freight depots, we are enabled personally to superintend the shipping of the stock in first-class order.

Stock Shipped Safely at all Seasons.—In all our shipments—often distances of several thousand miles—we have never lost but one sheep, several pigs, and a few chickens, which were immediately replaced, free of charge to the purchaser. Any claims made within ten days will be fairly adjusted. All orders promptly filled.

Due notice will be given by mail prior to shipments. If you live at a distance from the station, it will be best to give us the address of some friend who can be on hand to take charge of the stock on its arrival.

Our Stock is Our Best Advertisement.—We look upon every animal and fowl shipped as a *standing advertisement* of our breeding stock, and customers can depend that we will ship only such stock as shall reflect credit to them and to us. If honesty were nothing more, it would not be policy for us to risk injuring our reputation by selling poor stock.

Fresh Blood Not Akin.—We make it a point each year to judiciously introduce valuable new blood into our yards, and can always give old customers animals or fowls not related to stock which they have previously purchased from us. To do this we keep a careful record, and it is only necessary for our customers to mention the date of their former purchase.



AS BRED BY WATLEE BURPEE & CO. PHILA

CHESTER WHITE PIGS.

This famous breed is now so well known as to need but little description. The Chester Whites were originally made up principally from a combination of three strains,—a large, coarse, white hog that was brought into Chester County in 1812 and crossed with hogs imported by Capt. James Jeffrey from England in 1818, called Bedfordshires, and also hogs imported into Delaware County, Pa., about the same time, called Chinas. The Chinas and Bedfordshires both had black blood in them, and hence the reason why black and blue spots so often appear on the skin and sometimes in the hair of the pure Chester Whites. But by judicious crossing and selecting, this has, to a great extent, been bred out. We have been breeding the Chesters for a number of years, and have always been careful to select none but the choicest animals. We can now safely say that our Chester Whites are second to none in this country. We take special pride in Chester Whites, and we know of no other breed of swine so well suited to the general farmer, or so profitable.

They are undoubtedly the best large white breed, and, as a farmer's hog, have few, if any, equals. They are gentle, quiet and easily kept. They are not liable to mange, thrive well in small enclosures, and give general satisfaction wherever the pure stock is bred. The principal points of pure Chester Whites are as follows: head very short and broad between the eyes; ears medium, thin and dropping toward the eyes; neck short and thick; long, deep body, well-sprung ribs, giving ample room for large, sound digestive organs; back broad and perfectly straight; large, thick and deep hams; well-formed heavy shoulders; fine bone; hair white; generally straight, but in some cases wavy; skin fine and thin; tail neat; legs short and well-set, capable of bearing the heavy carcass.

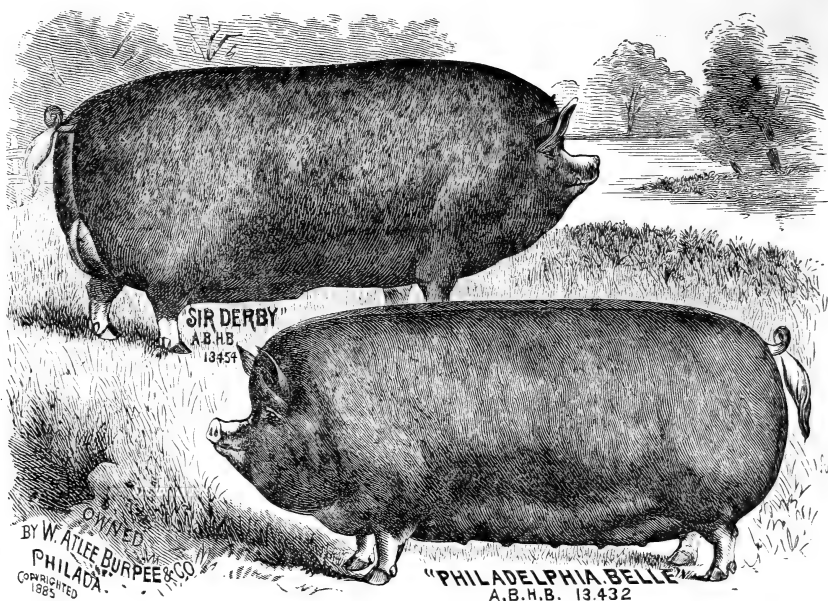
We have shipped many fine specimens of this breed, among which was a prize sow, Betta, which we sold to Mr. T. G. Nankin, of Merival, Ontario. This sow won first prize and the Dominion Medal at the Dominion Exhibition, held at Ottawa, as the best sow of any age, over all large breeds. Our testimonial sheet, published separately this year and mailed free upon application, gives a number of like reports. We are not willing to injure our reputation by sending inferior pigs abroad, but intend that the pigs we ship shall be a standing advertisement, and we will endeavor to fill all orders with the same care and dispatch as if the parties were personally present.

Our prices for first choice Chester White pigs are as follows:—

Single pig, male or female, 8 weeks old.....	\$13.00
“ “ “ “ “ 12 “ “	16.00
Pair, mated not akin, boar and sow, 8 weeks old.....	22.50
“ “ “ “ “ “ 12 “ “	28.00
Trio, “ “ “ boar and 2 sows, 8 “ “	32.00
Boar ready for service, 6 to 10 months old.....	\$25.00 to 35.00
Sows in farrow to extra choice boars, 7 to 12 months old.....	30.00 to 40.00 each.
Exhibition pigs 2 to 3 months old, per pair.....	30.00

L. F. KINGSBURY, West Brookfield, Mass., writes:—The Chester White Boar I purchased of you two years ago, was sold last November, and he got the best pigs in these parts. I had sows come eighteen miles, and was paid the \$2 willingly for service. I had seventy-five sows, and only one brought back second time, which was the owner's fault.

F. L. ROBINSON, West Burlington, N. Y., writes:—With the Chester White Pigs you shipped me, I can easily win at the coming fair over anything around here, despite the fact that some parties have sent expressly for show pigs, but I have seen them and know what they are. My pigs are as white as snow and as fine as silk.



BERKSHIRE PIGS.

The above illustration, accurately drawn from life, represents our Berkshire Boar, **Sir Derby**, American Berkshire Herd Book, No. 13,454. His sire was Marquis of Lansdown, 10,975, and his dam was Young Night Flower; she by Royal Derby, 4177, imported. Second dam, Night Flower, 8458, by Linden Cardinal, 2999. Third dam, Gipsev Queen II, 8448, by Gloucester, 3873. Fourth dam, Gipsev Queen, 8214, by Sturdy, 1489. Fifth dam, Cleopatra, 6278. Royal Derby, imported, No. 4177, won first prize at Onandaga County Fair, New York, 1883. Sir Derby, 13,454, at present heads our herd of Berkshires, and is a typical specimen of the breed.

Philadelphia Belle, 13,432, also illustrated, is a model of perfection. Her sire was Royal Derby, 4177, imported; he by Gloucester IV, 4017. Dam, Night Flower, 8458, by Linden Cardinal, 2999; second dam, Gipsev Queen II, 8448, by Gloucester, 3873; third dam, Gipsev Queen, 8214, by Sturdy, 1489.

As we have largely changed our breeding-stock of both Berkshires and Yorkshires, and have purchased a number of fine animals personally selected by ourselves, we can now give our customers pigs of the choicest blood at reasonable prices, and which will not be akin to animals previously bought of us.

The principal points of a Berkshire are, short, wide-dished face; eyes set far apart, heavy jowls and a short, thick neck. Legs should be short and wide apart in front to allow for a large development of the vital organs, and behind for the growth of the leanest and best part of the ham. Back broad and straight; markings black with white tips on feet, tail and face. Occasionally white will appear higher up on the legs. The meat of a Berkshire is sweet and juicy, with the fat and lean nicely intermingled. They are of good size and easily fattened.

Our pigs are all registered, or entitled to registry, in A. B. Herd Book.

Prices of *extra choice pigs*, eight weeks old, \$15.00 each, \$25.00 per pair. Trio boar and two sows, not akin, eight weeks old, \$37.00. Pair, three months old, not akin, \$30.00. Trio, three months old, not akin, \$42.00. Boars for service, \$25.00 to \$50.00 each. Sows, supposed to be safe in farrow, \$30.00 to \$75.00 each, according to age. Exhibition pigs \$40.00 per pair, three months old.

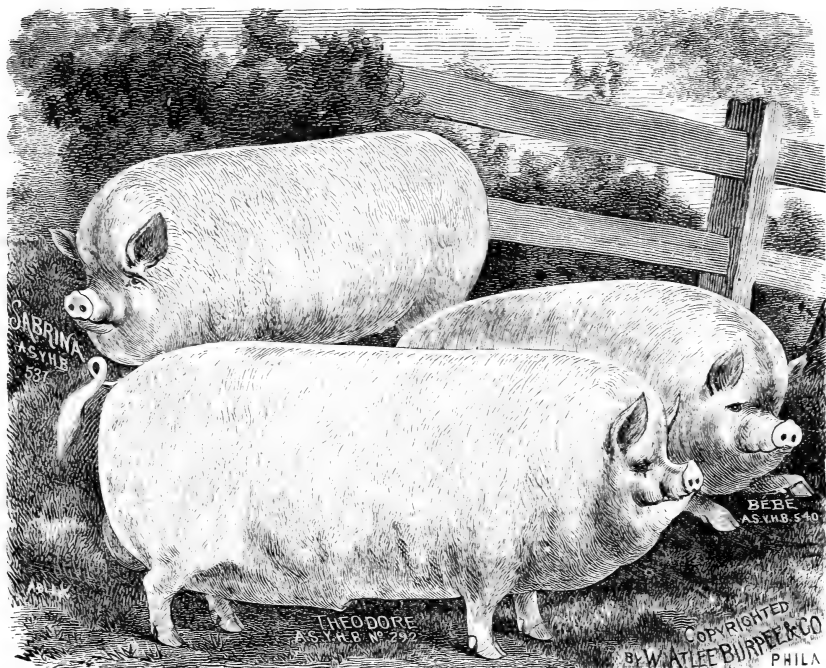
ROUGH-COATED SCOTCH COLLY DOGS.

We make a specialty of breeding the choicest Scotch Collies, and invite the attention of stockmen to page 121.

For the benefit of our customers who are not acquainted with the Colly, we give the following description.

The Scotch Colly is a dog of medium size, standing 20 to 22 inches at the shoulder, very gracefully shaped, with long, fine, and silky hair, tail and hams frizzed with hair, and is well depicted in the beautiful illustration shown herewith. The sagacious instinct of these dogs is most marvelous; often, as a friend once remarked to us, showing more intelligence than many men. Certainly, on a farm, the services of no one man could prove so valuable as an expert Colly. They are quick at learning, and their great value in herding sheep is well known, but they are also useful in a hundred other ways. They will readily drive cattle; and, at the word of their master, they will bring the cows home from pasture, and put each into its right stall. They will attend cattle or sheep all day, keeping them where they belong, and immediately driving out all intruders. They soon learn to know their master's animals, and a well-trained dog can gather together his master's sheep, even from among many others. They are also easily capable of tending fowls, watching them carefully, and protecting them from all vermin. Besides the uses we have named, many others will readily suggest themselves. As watch dogs they are ever on the alert; never sleeping so soundly but that the slightest unusual noise will attract their attention. They will not allow any strange dog on the place. Sheep and other stock soon learn to know, and seemingly to love, the shepherd's dog. They are kind and affectionate in disposition. Price of first-class pups, of our choicest stock, \$12.00 each, or \$20.00 per pair. See page 121.

We have had numerous letters from our customers asking how to break the Colly. For the accommodation of those of our customers not acquainted with this breed, we have published a circular on training the Colly, with the principal diseases, remedies, etc., which will be sent free to all who purchase dogs from us.



A TRIO OF SMALL YORKSHIRES, OWNED BY W. ATLEE BURPEE & CO.

SMALL ENGLISH YORKSHIRE PIGS.

Our Small English Yorkshires (so called to distinguish them from the large, coarse breed) are unsurpassed. Our breeding animals are bred direct from imported stock, and of correct pedigree. The artist visited our herd recently for the express purpose of making drawings from life of several of our breeding animals. The magnificent Boar, **Burpee's Theodore, A. S. Y. H. B., No. 292**; **Sabrina B., No. 53**; **Bebe, No. 540**, are well represented in the illustration given above. The sire of Theodore, No. 292, is Lord Theodore, 103, he by Dick Turpin II, 101. Dam, Flirt III, 317, by Diomedes, 91; second dam, Flirt, 203, by Sir John, 38; third dam, Marchioness C., 84, by King George, 61; fourth dam, Duchess of Bristol, 100, by Duke of Yorkshire, imported; fifth dam, Flora, 81, imported. Lord Theodore won the second prize at New York State Fair, 1884. Diomedes won first prize at same fair, 1881, and at Onondaga County Fair, 1881, also second at New York State Fair, 1882.

The sire of Bebe, No. 540, is Lord John II, 120; he by Lord John, 89. Dam, Violet Hambrook, 261; she by Lord John, 89.

Sabrina B., No. 537, was sired by Lord Rinaldo, 95; he by Rinaldo, 59. Dam, Sabrina, 184; she by Rinaldo, 59. Among other equally choice breeding animals, we can supply pigs from the following well-known sows: Flirt IX 538, Yorkshire Violet 535, Betina, Snow Drop, Snow Queen, Olivet, Yorkshire Diamond, and Proctor's Pomona.

The general characteristics of the Small Yorkshires, as given by Mr. G. W. Harris, are: viz., very short in snout; well dished in face, with large jowls; small, thin, erect ear, slightly pricked and forward (never lopped); broad between the eyes; short in the neck; lengthy in body; broad in loin; straight in the top line from the shoulder to the tail; have thick, broad, deep-cut hams and shoulders; are low in the fork; full and deep in flank; fine in bone, with short, stout, well-set legs; and a full coat of fine, white hair. The Yorkshires are quiet in disposition, and are easily kept enclosed by fences that prove no barrier against the roaming propensities of other pigs. They fatten at an early age. In fact, some of our sows we cannot keep lean. They are characterized by smallness of bone and offal; careful experiments show them to waste less in dressing than any other breed. The flesh is far superior to that of coarser breeds for table use. They will produce more pork from a given amount of food consumed than any other breed.

Our prices for *first choice pigs*, mated for breeding, *not akin*, eight weeks old, are \$15.00 each; \$25.00 per pair; trio, boar and two sows, not akin, \$37.00; single pig, three months old, \$17.00; pair, three months old, \$30.00; trio, three months old, \$42.00; boars, ready for service, \$25.00 to \$50.00 each; sows in farrow, \$30.00 to \$60.00 each, according to age. Prices on pigs for exhibition purposes given on application.

NOTE.—All pigs of this breed shipped by us will be registered, or entitled to registry in the A. S. Y. Herd Book.

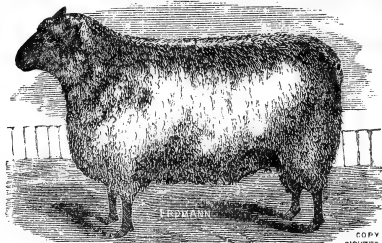
JOHN ORMAN, New Market, Ala., writes:—I think the old boar (Jersey Red) I purchased of you will weigh 1000 pounds by fair time; he is a beauty.

G. H. SMITH, Seattle, Wash. Ter., writes:—The Berkshire pigs came to hand yesterday in good shape, and I can say they are, without doubt, the finest pigs I ever saw. Hundreds of people have seen them, and all pronounce them A 1. They will be a good advertisement for you in this section.

E. C. MOREY, Nantucket, Mass., writes:—The pair of Jersey Reds arrived in good condition. I did not expect such large and fine-looking pigs. I am more than pleased.

Mrs. A. MANLOVE, Helena, Montana Territory, writes:—The Jersey Red pigs were received in good order, and I am much pleased with them. I was surprised to see them looking so well after their long journey.

W. B. PULLIAM, Rossville, Tenn., writes:—The Jersey Red boar I bought of you is the best in the world.



SOUTHDOWN RAM.

SOUTHDOWN SHEEP.

The Southdowns are superior in quality as a mutton sheep, while their purity of breeding makes them valuable for crossing on other breeds. Of late years they have come very much into favor for this purpose, and while each different breed of sheep has something to commend it to the public favor, the Southdown may claim superiority overall English breeds in the following characteristics: Permanency of character, quality of wool, constitution, freedom from disease, impressive power, hardiness, quality of flesh, prolificacy, good mothers, uniform fleece, cheap cost of production, and early maturity. At the great fat stock show recently held in Chicago, the first prize for best dressed carcass for wether under one year was awarded to a Southdown. The prize for wether showing the greatest gain per day from birth was also won by a Southdown at the Smithfield Fat Stock Show in England (the greatest fat stock show in the world), held 1885. At this exhibition, where all the English breeds are shown in their purity, the champion prize for the best pen of sheep or lambs in the show yard, any age or breed, was awarded to a pen of Southdown lambs, ten months old, their average weight being 187 lbs. Last year we shipped to our customers quite a number of lambs and yearlings, which were prize-winners, and we have had excellent reports from them. We have to offer sheep and lambs, sired by Success and other noted rams, at the following prices:—

Buck and ewe lambs, \$20.00 to \$25.00 each; \$37.00 per pair. Yearling rams, \$25.00 to \$30.00; two to three years old, \$30.00 to \$40.00 each. Yearling ewes, \$20.00 to \$30.00 each; ewes in lamb, \$35.00 each. Pair, buck and ewe, yearlings, \$50.00 to \$60.00. Special prices to parties desiring three or more.

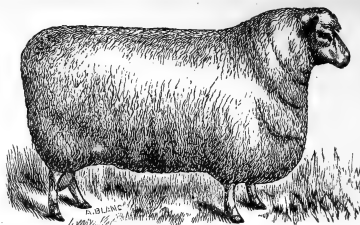
COTSWOLD SHEEP.

The Cotswolds have many characteristics to commend them to public favor. They possess a vigorous constitution, specially adapted to cold and exposed situations, and to rough pastures. They mature very early, and produce a large amount of mutton. The Cotswolds are a large, heavy breed, with deep chest and broad, straight back. They are very heavy shearers of excellent wool, the fleeces weighing from thirteen to twenty-one pounds, the wool being strong, mellow, long and white. They have a long, thin head, well up—high enough to bring the lowest part of the eye in line with the back. This pose of head is of value, beyond mere style. It indicates vigor, heartiness, strength of bone and muscle—essentials to rapid and economical meat production. The entire front of the animal should be smooth, without wrinkles or dewlap. The Cotswolds are meat producers, hence the entire skin should be filled with flesh and its proper accompaniment of fat. Loin and quarters should show the fullest possible development; the one broad and flat, the other carrying muscle down to the hock.

They derive their name from the Cotswold Hills, a range from 1100 to 1200 feet above the level of the sea, and running through the eastern side of Gloucestershire, England, and are one of the oldest breeds in England. In quality of mutton and wool, they are superior to the Leicesters. We have found the demand for sheep and lambs of this breed constantly on the increase.

We offer extra choice lambs and yearlings, bred from imported and prize-winning stock, as follows: Buck lambs, \$20.00 to \$25.00 each; ewe lambs, \$18.00 to \$20.00 each; pair, buck and ewe, \$35.00; yearling bucks, \$27.00 to \$35.00 each; yearling ewes, \$22.00 to \$30.00 each; pair of yearlings, buck and ewe, \$50.00.

M. M. SCHROCK, Accident, Garrett Co., Md., writes:—The Cotswold Buck lamb I purchased of you is a perfect beauty. I am well pleased with him.



OXFORD-DOWN BUCK.

OXFORD-DOWN SHEEP.

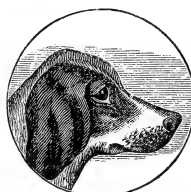
The size of the Oxford-Down makes it prominent among the dark-faced breeds. It may be described as having the fleece of the Down and the body of the Cotswold, and for a general summary this is not far amiss. The typical Oxford-Down is long, low and wide, carrying flesh where the breeder most desires it, and yielding a fleece of long, straight, dry wool on all parts of the body, face and legs excepted. The face and legs are dark, preferably a shaded brown, which is free from spots. The legs are straight, well boned, and stand well apart, well adapted for carrying the heavy carcass with which they are loaded. The loins should be broad, hams and shoulders full and reaching well down on the legs. The weight of wool for a whole flock will average ten to twelve pounds per sheep. Rams have been known to clip as high as twenty pounds when shearings.

Price of single ewe or buck lamb, \$20.00 to \$25.00 each; pairs, \$37.00; yearling rams, \$25.00 to \$35.00 each; yearling ewes, \$20.00 to \$25.00 each; pair of yearlings, \$50.00 to \$60.00.

N. W. ALLYN, Exchange street, New Haven, Conn., writes:—The three Oxford-Down and three Southdown lambs arrived safe, and I am much pleased. Can you furnish me with three (3) more Oxford-Down ewe lambs?

THOS. L. WATT, Harlem, N. Y., writes:—The Colly dog, eight ewes and one buck Southdown, arrived safely. I am very much pleased with them all, and if I should want anything more in your line of business I shall give you my orders. Thanking you for the nice way you have *always* shipped my orders, I remain, etc.

THE FOXHOUNDS.



FOXHOUND.

The Foxhound has for many years received unusual attention at the hands of sportsmen, and is now one of the most remarkable dogs in the world. Many Englishmen spend thousands of dollars annually on their fox-hunting establishments. Our best American Foxhounds have, by the most skillful breeding and selection, been greatly improved, possessing more speed, greater endurance, better tongue and better tail than any that can be had

in England. In England a fox hunt lasts only one or two hours, while here, on account of our hilly country and timber land, it often lasts eight and ten hours, therefore requiring hounds possessing great powers of endurance. Our hounds have large, rounded, strong and compact feet, which, when handled, feel hard, like a piece of metal. A good foot is the great secret of endurance, and such hounds are capable of bearing hard work day after day without getting foot-sore. Our Foxhounds are bred from the most celebrated kennels, and we know that they have no superiors anywhere. They are large, strong, able dogs, with good chest, and well let-down hock, which enables them to jump fences easily. They have a good nose, with very long ears, and are the very best trailing dogs, noted for not losing the scent. One young dog, seven months old, measured twenty-two inches from tip to tip of ears. They are loud-crying dogs, with very musical voices, which can be heard for several miles. The prevailing colors are black and tan, with white, black, blue, buff and tan, beautifully mixed with white.

We have generally for sale both puppies and dogs of the very finest Foxhounds, at the following prices: First choice puppies 2 to 3 months old, \$12.00 each, \$20.00 per pair; 3 to 4 months old, \$15.00 each, \$25.00 per pair; broken dogs, \$30.00 to \$50.00 each.



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SCOTCH COLLY "BOBBIE"

IMPORTED BY
W. ATLEE BURPEE & CO. PHILA.

ROUGH-COATED SCOTCH COLLY DOGS.

Bobbie, No. 2205, American Kennel Register, was winner of the first prize Silver Medal at Philadelphia, 1885. The above illustration was photographed on wood, and cut by our engraver, by which means we have obtained a perfect likeness of our Imported Stud dog Bobbie. He was pronounced by the best judges as being the finest Colly in the show entered in the open class. There were thirty-seven Collies on exhibition, among which was the justly celebrated Bruce of the Fylde, who won 19 first prizes in England, and 2 firsts in America, but Bobbie took the blue ribbon. Bobbie is black and tan in color with a streak of white on breast and toes. His sire was Napier, bred by Mr. Robert Wilson, of Sheriffside, Haddington, Scotland. His dam was Fly. Napier was got by Mr. Wannop's dog Tyke, winner of first prize at Haddington show, 1880.

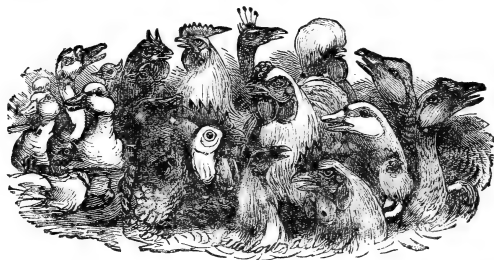
For want of space we cannot give as full a description of our other Collies; but we will mention a few and will furnish full and complete pedigrees to any of our customers who should desire them before purchasing. **Prince Victor, A. K. R., No. 2462**. Color black and tan with white frill and feet. He is a remarkable dog for his age, driving cattle and sheep well. His sire was Fred, by imported Sport, out of imported Spertes. His dam was Blanch, by imported Wallie, out of imported Shep.

Highland Chief. Color rich black and tan, evenly marked, very small ears, well carried, coat heavy with plenty of undercoat, large frill, and a very stylish Colly. Sire imported Bobbie, A. K. R., No. 2205, by Napier. Dam Beauty III, A. K. R., No. 2203, by imported Laddie. This young dog is almost the counterpart of Bobbie.

The above three dogs we use for stud purposes, and can supply our customers at all times with puppies, mated not akin, for breeding. Among our breeding bitches we would name **Lady Scot, A. K. R., No. 2604**. Dam imported Champion Zulu Princess, E. K. C. S. B., No. 11,896, A. K. R., No. 896. Sire Bruce of the Fylde, A. K. R., No. 1415. **Beauty III, A. K. R., No. 2203**. Color black and tan. Sire imported Laddie, dam imported Flora. **Beauty, A. K. R., No. 531**. Color golden sable and white. Sire imported Champion Marcus, E. K. C. S. B., No. 7526. Dam imported Champion Flora, E. K. C. S. B., No. 11,871. **Highland Mary II, A. K. R., No. 2501**. Color black, tan and white, bred from Champion Rex stock. **Jean III, A. K. R., No. 2534**. Sire imported Bobbie, A. K. R., No. 2205. Dam, Beauty III, A. K. R., No. 2203. Color black, with baize face and feet. **Re, A. K. R., No. 2327**. Color black and tan. Sire imported Oscar, dam imported Rose. **Fannie, A. K. R., No. 2322**. Color black and tan, bred from the same stock as Re. **Nellie II, A. K. R., No. 2507**. Color black and tan. She is imported. **Merry Madge, A. K. R., No. 2719**. Color black and tan with white tips. Sire imported Bobbie, dam Highland Mary II. **Princess Vitebsk**. Color black and tan with very little white. This bitch has a beautiful coat, splendid head and ears, and is bred direct from imported stock. **Lady Clare**, a handsome blk and tan Colly, good head and ears, immense coat and brush. Sire was imported, and was a prize winner, dam bred from imported stock. **Lassie III**. Color black with evenly-marked feet of white, large, heavy white frill, long muzzle, broad in forehead and small ear. She is a little sister to **Jean III, A. K. R., No. 2534** and a true type of the breed. **Del, A. K. R., No. 2599**. All are pedigreed and registered in the American Kennel Register. Our prices for first choice pups are \$12.00 each, \$20.00 per pair at eight weeks old. Pups of extraordinary merit for show purposes will be a matter of special correspondence. See page 116.

A. K. R. stands for American Kennel Register. E. K. C. S. B. stands for English Kennel Club Stud Book.

HIGH-CLASS THOROUGHbred LAND AND WATER FOWLS.

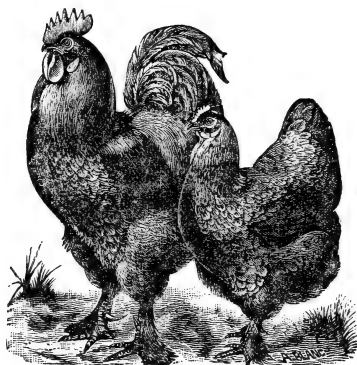


Thoroughbred poultry is a profitable investment to almost every farmer. This branch of our business has become so large that we now employ regular experienced hands for this department. We can only account for this steady increase in the fact that we look upon our stock as a standing advertisement, and customers can depend that we will ship only such fowls as shall reflect credit to them and to us. Our stock has gained such a reputation that we are at times greatly crowded with orders, and we would advise our patrons to *order early* in the season. We are constantly receiving letters from our customers who have won prizes at the Poultry shows with birds they purchased of us; we are always gratified to learn such good news, and feel as much encouraged as if we had won the prizes ourselves. We do not exhibit, be-

cause we have not the time to devote to it, but when parties desire birds for show purposes, we can generally send them, at a small advance over our regular breeding prices. The prices quoted in our Catalogue are for first-class breeding fowls, mated not akin, and free from any disqualifications according to the American standard. To infuse fresh blood into our stock, we selected the past year, from the very best strains, standard, high-scoring birds, and can now furnish stock this season superior to any we have ever shipped. We guarantee entire satisfaction in every instance, and if any bird shipped by us does not suit the purchaser, it can be returned (express paid) and the money will be immediately refunded. We also insure the safe arrival of every shipment of fowls. We breed three to seven yards of each variety named, and we can, at all times, supply fowls not akin to any former shipment.

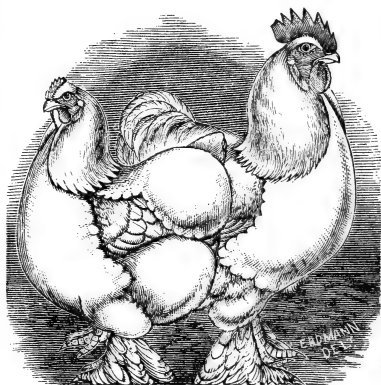
EGGS FOR HATCHING. The price given is for a clutch of thirteen eggs. We guarantee all eggs fresh and true to name, and all from first-class stock. Frequently chicks of black breeds have some white feathers when hatched—this does not denote impurity, as they will throw them in moulting and their plumage then becomes solid black. We can ship eggs *only by express*, to any State or Territory. We guarantee that all eggs shipped by us shall arrive at destination in good order and not broken. We use the utmost care in this particular, having an experienced packer. We cannot guarantee any certain number to hatch, as this depends on so many causes over which we have no control; although we have shipped eggs to England, and had eleven out of the thirteen hatch, and in one case they were on the road four weeks. We have made some reductions in price of eggs this year, especially where parties order two or more sittings, and we would advise all who can to order two clutches, as the express charges will be about the same as on one.

HOW TO TREAT EGGS FOR HATCHING. After receiving the eggs, do not put them immediately under a hen, but allow them to remain quietly for twenty-four hours, so as to permit all the fertile germs to recover their natural position, as the constant jarring on the cars is apt to strain the fine fibres. By adhering closely to this, we believe, from repeated experiments, you will get a much better hatch. *We ship no eggs C.O.D.* Fowls only sent C.O.D. when a remittance of twenty-five per cent. is sent as a guarantee of good faith.



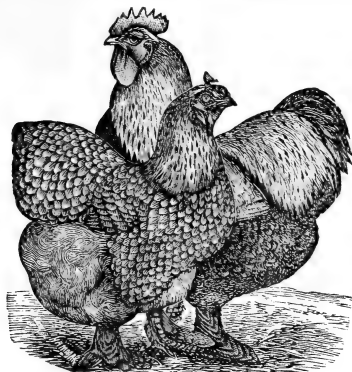
LANGSHANS.

Within the last five years this breed has gained great popularity, the demand being extraordinary. The flesh is white and fine in texture. They resemble the Black Cochins, differing in having dark colored instead of yellow legs; in habit they resemble the Brahmas. They are not inclined to sit, but lay a great number of fine, large, yellow eggs. The plumage is black: the fowls are of large size, cocks weighing ten pounds and the hens eight pounds or over, when full grown. The pure Langshans stand on their own merits, and deserve their great popularity. From the ease with which the deception could be practiced, the Langshans have been largely crossed upon the Black Cochins, and the offspring has been sold as the pure Langshans. Our stock came direct from the original importations, and we know it to be perfectly pure. Cocks, \$5.00 each; pair, cock and hen, \$7.00; trio, mated for breeding, \$10.00. Eggs for hatching, \$2.50 per 13; \$4.75 per 26.



WHITE COCHINS.

White Cochins, when well bred and properly cared for, make a very fine appearance, particularly on a lawn or grass-plot. The plumage is white; wattles and ear-lobes brilliant red; comb red and single; legs well feathered to outer toe. These fowls should be given a shaded run in summer, as the glare of the sun day after day will give their plumage a yellowish appearance. White Cochins should have a much higher place in the estimation of farmers and fanciers than they now hold. They are among the hardest of fowls, feather and mature extra early, and are good winter layers. Cocks weigh eleven pounds; hens, nine pounds. Our stock of White Cochins cannot be surpassed, being bred from the finest selected birds. Price, single cock, \$5.00; pair, \$7.00; per trio, \$10.00. Eggs, \$2.50 per 13; \$4.75 per 26.



PARTRIDGE COCHINS.

PARTRIDGE COCHINS.

The Partridge Cochins are one of the oldest and best breeds in America and England. They are of good shape, excellent winter and summer layers, breed true to feather; good sitters and mothers, and are very hardy. They bear confinement exceedingly well, and in the past few years have become very popular. When in full plumage, the blending of colors presents a handsome appearance. When crossing the cocks of this breed on ordinary common fowls, the produce is almost entirely like the sire. With the above good qualities in their favor, we would advise giving them a trial. Fowls bred from the best imported strains as follows: Cock or cockerel, \$5.00; pair, \$7.00; trio, \$10.00. Eggs for hatching from selected birds, \$2.50 per 13; \$4.75 per 26.

BUFF COCHINS.

These fowls are in great demand on account of their fine plumage and noble forms. They are of the largest size, the cock weighing twelve to fourteen pounds, and the hens nine to ten pounds. Their plumage is of a clear buff color, the neck, saddle, hackle and tail being somewhat darker in the cock than the hen. The chicks mature very early, and make excellent broilers when ten or twelve weeks old. They are quiet and contented in disposition, and are especially adapted to small enclosures. They are excellent winter layers and good mothers, and we can recommend them to the farmer as being a first-class fowl. Price of single cock or cockerel, \$5.00; pair, \$8.00; trio, \$12.00. Eggs for hatching, \$2.50 per 13; \$4.75 per 26.

BLACK COCHINS.

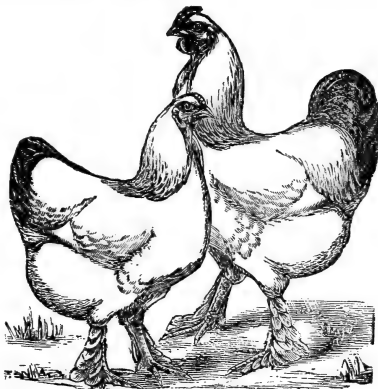
This breed has many good qualities to commend them, being of a solid color they are more easily bred true to feather than other Cochins. The hardness of this breed gives them the advantage over any other kind of Cochins; they are not so large as the Partridge or Buff varieties, but generally are of good size. Price, single cock, \$5.00; cock and hen, \$8.00; trio, cock and two hens, \$12.00. Eggs for hatching, \$3.00 per 13; \$5.00 per 26.

THE POULTRY YARD: HOW TO FURNISH AND MANAGE IT.

By W. Atlee Burpee.

This new addition has been revised and enlarged, new matter being added, and a fuller description, with more illustrations, given of the leading varieties of Land and Water Fowls. It also contains chapters on POULTRY HOUSES, SELECTION AND MATING OF STOCK, WHAT AND HOW TO FEED, GENERAL MANAGEMENT, DRESSING AND SHIPPING POULTRY, EGGS AND CHICKENS, DIRECTIONS FOR CAPONIZING, DISEASES, HOW TO RAISE GOOD TURKEYS, ETC., ETC.

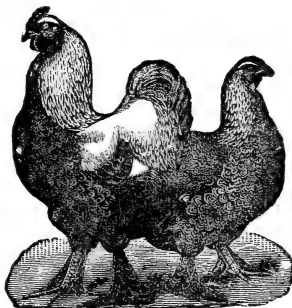
Fully illustrated, including a frontispiece in color. Price, in paper covers, 50 cts.; bound in cloth, 75 cts. Sent by mail, postpaid.



PAIR OF LIGHT BRAHMAS.

LIGHT BRAHMAS.

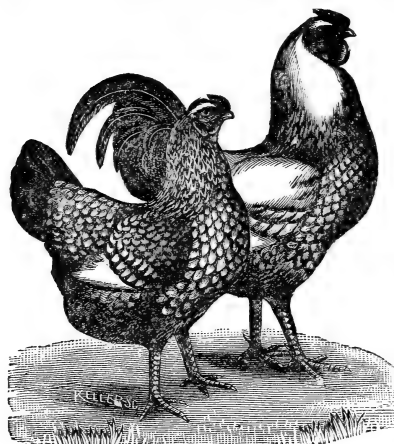
The Light Brahma is at present held in more general favor, and is in more yards in the United States, than any other variety. It is truly a majestic bird and, if well marked and clear, a handsome fowl. They are excellent winter layers; plumage white; neck finely penciled black; wings white, with black on inner web, which does not show when they are closed; tail black, or nearly so; comb pea-shaped; legs feathered to tip of outside toes. They are not inclined to roam, but will stand confinement remarkably well; and will do well in a small yard, where a fence three feet high will easily confine them. Our stock is bred low and deep in the bodies, with shorter legs than the average, and of large size; well feathered and very uniform in their markings. Price, single cock, \$5.00; pair, not akin, \$7.00; trio, cock and two hens, \$10.00. Eggs for hatching, from the choicest selected birds, \$2.50 per 13; \$4.75 per 26.



DARK BRAHMAS.

DARK BRAHMAS.

The illustration given represents a pair of choice Dark Brahmas. They are of similar good qualities to the Light Brahmas, being fully as large and of same shape, except that they are set lower. They are early layers in the winter, hardy, and the chicks mature rapidly, making excellent broilers at ten or twelve weeks. They have very beautiful dark plumage. The cock has a pea comb; red ear lobes; hackle silvery white; striped with black and white feathers on head; back almost white; the saddle feathers white striped with black; the tail feathers pure black; the breast is solid black. In the hen the hackle is striped with black; on the body each feather is closely penciled with dark steel gray. Our birds are bred from the most celebrated strains. Price, single cock, \$5.00; pair, mated for breeding, \$7.00; trio, \$10.00. Eggs from choicest birds, \$2.50 per 13; \$4.75 per 26.



PAIR OF WYANDOTTES.

WYANDOTTES.

Wyandottes (formerly called *American Sebrights*) are considered by many breeders to be the best fowl for all purposes, surpassing all others for points of real merit. No other breed of fowls ever gained public favor so rapidly. For table purposes they are unsurpassed, are easily raised and hardy. The chicks make good broilers at an early age. They mature three weeks earlier than the Plymouth Rock, and fully one month earlier than the Light Brahma. Scarcely any variety will please the farmer better. Their origin is supposed to have been a cross of the Silver-Spangled Hamburg and Dark Brahma, with probably some blood from the Cochin family. Their popularity has already far exceeded what the most enthusiastic fanciers could have anticipated, and all because of deserving merit. Their flesh is yellow; legs, bright orange; low rose comb; ear-lobes and wattles bright red; plumage, black and white; the feathers of the breast and back of hen, and breast of cock, have white centers, laced with black; tail, black. The hens make good sitters and mothers, but are not so persistently broody that they cannot be easily broken up. They are a most desirable fowl for those who market poultry early. They are very prolific layers, surprising every breeder at the quantity of eggs they produce. With all these excellent points in their favor, we would advise our customers to give them a trial.

Heretofore we have never been able to supply the great demand for Wyandottes, but by holding back a number of extra choice fowls for breeding, and adding new birds, we have succeeded in raising about four hundred choice chicks. A number of these are bred from prize-winning birds, bought at the New York Poultry Show last year. To give every one a chance to secure this breed, we have reduced our prices, and offer them as follows: Single cock or cockerel, \$5.00 to \$6.00; pair, mated for breeding, cock and hen, \$8.00; trio, mated for breeding, cock and two hens, \$12.00. Eggs for hatching from our choice breeding pens, \$2.50 per 13; \$4.75 per 26. Exhibition birds of this variety, \$20.00 to \$30.00 per trio.

ROSE-COMB WHITE LEGHORNS.

This breed is identical with the single comb variety, except that the comb resembles the comb of the Hamburg. They have lately been much praised by their many admirers, and their freedom from frozen combs makes them a desirable breed. They possess the same good qualities as the single comb variety—early maturity and quickness of feathering. Prices, single cock or cockerel, \$5.00; pair, \$7.00; trio, \$10.00. Eggs, \$2.00 per 13; \$3.75 per 26.

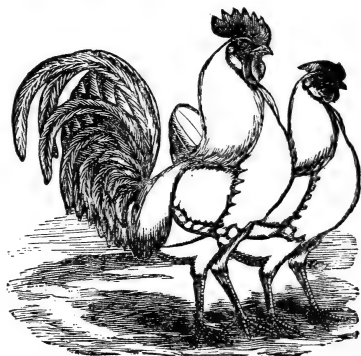
ROSE-COMB BROWN LEGHORNS.

The objection to the single combed variety—the liability of their combs being frozen in winter—is overcome in the Rose Combed variety, while the beautiful plumage is retained. They are very hardy, mature early, and require less care in housing. We have been breeding this variety for a few years, but have never had sufficient stock to supply the demand until this year. Price, single cock or cockerel, \$5.00; pair, \$7.00; trio, \$10.00. Eggs for hatching, \$2.00 per 13; \$3.75 per 26.



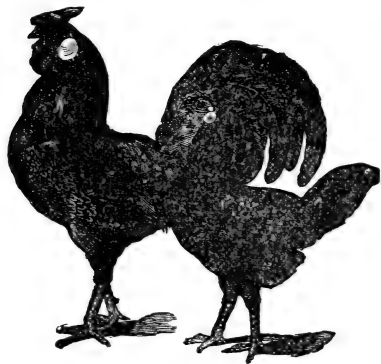
BROWN LEGHORNS.

Our stock of Brown Leghorns is second to none in this country, and has been well known for ten or twelve years past. In past years we have exhibited fowls of this breed, and have won, among other prizes, the Centennial Medal. The Brown Leghorns are of medium size, very active, great layers, and non-sitters; they have medium to large single combs, which, in the hen, droops to one side. The ear-lobes are white or creamy white; the wattles bright red, long and pendant. The neck long and graceful; yellowish brown, striped with black, the colors being brighter in the cock; the backs are dark red in the cock, dark brown in the hen, penciled with lighter colors in both; the breasts are black in cocks, and salmon brown in hens; the wings are large; shading from dark red to black in cocks, and being dull black, penciled with brown, in the hens; legs bright yellow. They are the most beautiful of all Leghorns, and acknowledged to be the best layers in existence; they are of medium size, and non-sitters. Every feature connected with them is attractive and pleasing to the eye. They are great foragers, and if given their liberty need but little feeding. They mature very early; cockerels crow at six weeks, and pullets commence laying at three to four months, continuing to lay the entire season. For a table fowl they are unexcelled, the meat being juicy, sweet and delicious. We offer choice cocks or cockerels at \$5.00 each; pair, cock and hen, \$7.00; per trio, \$10.00. Eggs for hatching, \$2.00 per 13; \$3.75 per 26. We have some fine exhibition birds for sale, scoring ninety points and upward, at \$20.00 to \$30.00 per trio.



WHITE LEGHORNS.

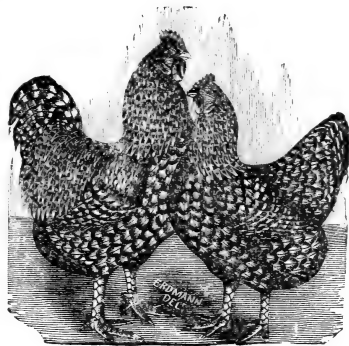
Their snowy-white plumage contrasts admirably with their bright red comb and wattles. They have been great favorites for many years with the farmer and fancier. They mature very early, breed true and are excellent foragers. For crossing on any ordinary fowls, a Leghorn cock is invaluable, increasing the egg production, early maturity, fine form and good market qualities, of the offspring. Price, single cock, \$4.00 to \$5.00; pair, \$7.00; trio, cock and two hens, \$10.00. Eggs, per 13, \$2.00; per 26, \$3.75.



PAIR OF BLACK HAMBURGS.

BLACK HAMBURGS.

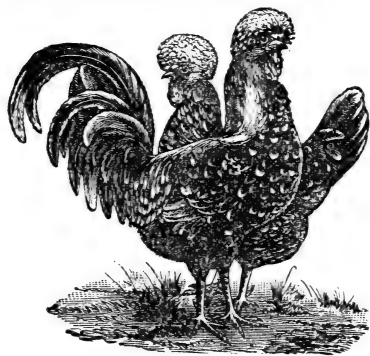
Our breeding stock of Black Hamburgs this year consists of as fine birds as could be had. Regarding their useful and ornamental qualities, this variety has always been our favorite of all the Hamburg family. The general color of the plumage is a jet black, each feather ending with a velvety-green spangle, which gives them a rich, glossy appearance. As layers, they are unsurpassed. The Blacks are the largest, and are considered the most hardy of all Hamburgs. A great fault with many Black Hamburgs is a tendency to white on face. This should never be tolerated. The face must be one rich deep red, like the wattles, contrasting strikingly with the pure white ear-lobes. They are non-sitters; the pullets will lay at five months. Our stock is exceptionally fine, and we can supply choice birds as follows: Cock or cockerel, \$5.00; pair, \$7.00; trio, \$10.00. Eggs for hatching, \$2.50 per 13; \$4.75 per 26.



PLYMOUTH ROCKS.

PLYMOUTH ROCKS.

The value of this breed is such that their reputation is established. They were originally made from a cross between the Black Java and Dominiques, and then bred for markings and points, until they are now quite well established. Their color is Dominique, of shades varying from light to dark; combs single, legs yellow and free from feathers. Their fine, square-built, heavy body and hardness make them favorites on the farm. The chicks are lively and strong, maturing very rapidly, and are ready for the market at an early age. The quality of their flesh is excellent, being tender, juicy and fine grained; the skin being of a bright yellow, is one grand point in their favor. They are excellent layers, as well as good mothers in season. They are not high flyers, and are good foragers when given their liberty. The cocks weigh nine to eleven pounds, and hens seven to nine pounds. Every farmer will find a trio of these fowls a profitable investment, while fanciers will find this breed in great demand. Our stock has been made up of the best strains in the country, comprising a number of prize birds, and by the most judicious breeding and mating, have been so improved that our eggs hatch chicks remarkable for their *uniformity and regularity* of markings, together with other fine points. Price, single cock or cockerel, \$4.50; pair, mated, \$7.00; trio, \$10.00. Eggs for hatching, \$2.00 per 13; \$3.75 per 26.



PAIR OF HOUDAN FOWLS.

HOUDANS.

The Houdans certainly deserve greater popularity. We consider them one of the most valuable breeds we raise. They are of French origin. The name is derived from that of the chief market town of the arrondissement of Mantis, department of Seine-et-Oise, near Paris. In size and shape they closely resemble the Dorking, even to the peculiarity of the fifth toe; but in addition to these Dorking characteristics, they possess the crest and non-sitting qualities of the Polish fowls; hence, it is supposed that they were made from a cross between these breeds. The plumage is white spangled with black, the spangles being of large size at times, and varying in number, so that the fowl may show all gradations of color from nearly white to almost black. The comb is triple. They are excellent table fowls; the flesh being of fine quality. They are good layers of large, white eggs, and are not inclined to sit. The chicks are hardy, feather early and mature rapidly. Give this variety a trial. Price, single cock or cockerel, \$5.00; per pair, \$7.00; per trio, \$10.00. Eggs for hatching, \$2.50 per 13; \$4.75 per 26.



WHITE-FACED BLACK SPANISH FOWLS.

WHITE-FACED BLACK SPANISH.

These fowls are very graceful and active. They are remarkable layers, and have been termed "egg machines," as have also the Brown Leghorns. Their eggs are very large and white. The plumage is black or green-black; there are sometimes one or more white feathers, but the presence of any other color is an indication of impurity of blood. The face is white, the white color extending with age until it surrounds the eyes; legs blue or leaden color. They are not inclined to sit, and are excellent winter layers. Our stock is bred from birds of strong constitution and standard points. Price, single cock or cockerel, \$5.00; pair, mated, \$7.00; trio, \$10.00. Eggs for hatching, \$2.50 per 13; \$4.75 per 26.



BLACK RED GAME STAG.

BLACK-BREADED RED GAMES.

The Black-Breasted Red Games most nearly resemble the original Game fowls, and are well known to every fancier. In the cocks of this variety, the breasts and thighs are a bluish-black, the tail greenish-black; the hackle and saddle orange-red; the coverts on shoulders dark red. The general color of the hen is a partridge brown, with a fawn-colored breast; hackle a dark-reddish color, with dark stripes. They are remarkable for hardness of constitution, early maturity and fine flavor of meat. They are excellent layers, good mothers, and young chicks are easily reared, the hen facing any danger to protect her young. They are of great beauty of form (as shown in our illustration), splendid carriage, very handsome and of unflinching courage. As a table fowl, they are of the best. Single cock or cockerel, \$5.00; pair, \$7.00; trio, \$10.00. Eggs for hatching, \$2.50 per 13; \$4.75 per 26.

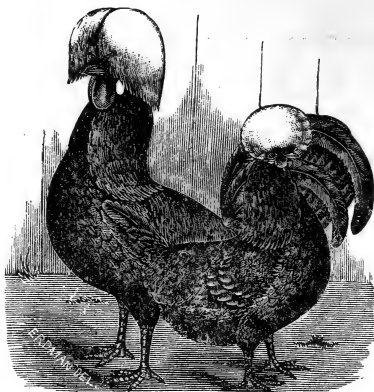
BLACK-RED GAME BANTAMS.

The demand for these miniature Games last year far exceeded our expectations, and our entire surplus was sold long before the season was over. In color and style they are the same as the B. B. Red Games, but of a diminutive size. They are exceedingly handsome, saucy and independent. Their laying qualities are good, and they make very handsome and profitable little pets. Single cocks, \$4.00; pair, \$6.00, trio, \$8.00. Eggs, per 13, \$1.50; per 26, \$2.75.

MAMMOTH BRONZE TURKEYS.

These are the largest of all Turkeys, and on account of their mammoth size, hardness and richness of plumage are by far the most profitable breed. They are the leading variety with those who raise Turkeys for the market. Gobblers two years old will weigh 30 to 40 lbs., and we have seen them to weigh 45 lbs.; adult hens, 14 to 18 lbs. Last year, in a flock of forty, we did not have a gobbler under 18 lbs., and the greater number weighed 21 to 23 lbs. when only eight to ten months old. In all our shipments we make it a special rule to mate birds not related. We would advise all who intend purchasing to do so early, so as to secure the first choice. Last year we were entirely sold out of Bronze Turkeys by Feb. 15th, and had to return customers their money. This year, however, we have made extra preparations to supply the increased demand, by adding to our flocks a number of new and choice specimens, and we hope we shall be able to fill all orders. We aim not to disappoint our many customers who rely on us for their breeding-stock. We would, however, solicit early orders. Single gobblers, \$7.00 to \$9.00; pair, mated for breeding, \$10.00; trio, gobbler and two hens, \$14.00. Eggs for hatching, \$3.00 per 6; \$6.00 per 13.

NOTE.—As Turkeys and Guineas do not lay until late, we are often obliged to hold orders where other eggs are included. Customers will oblige us by stating whether we shall ship the other eggs at once, or wait and send all together.



PAIR OF WHITE-CRESTED BLACK POLISH FOWLS.

WHITE-CRESTED BLACK POLISH.

The White-Crested Black Polish is a very stylish and ornamental fowl. The color of the crest is of snowy whiteness, with a few black feathers intermixed; the fewer the better. With the exception of the crest, the plumage is of a rich, greenish-black color, and making a most beautiful and striking contrast. Ear-lobes are pure white, and wattles bright red; comb red, two horned, like the letter V. They are non-sitters, excellent layers, and are great favorites with all who breed them. They are the most popular of all the Polish breeds. They are as prolific as almost any breed. For the table they cannot be excelled, the flesh being fine grained, juicy and well flavored. Our stock is of good size and splendid plumage. Price, single cock or cockerel, \$5.00; per pair, \$7.00; per trio, \$10.00. Eggs for hatching, \$2.50 per 13; \$4.75 per 26.



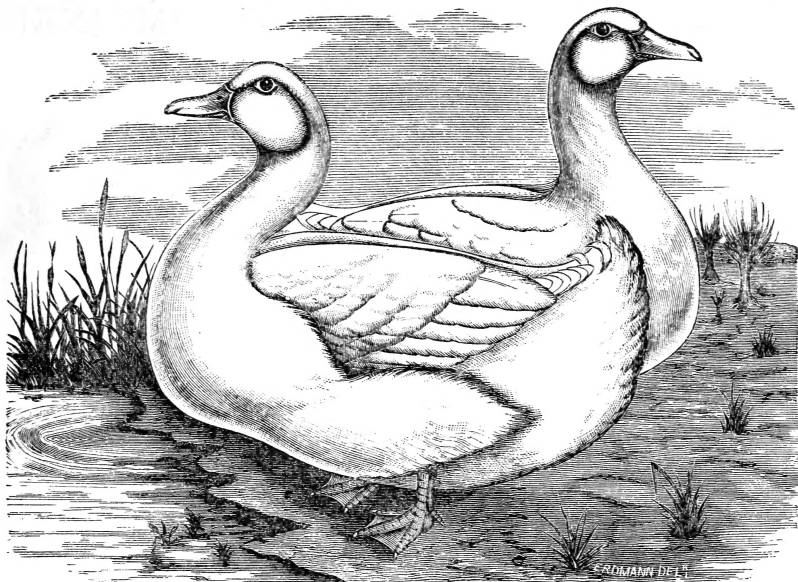
THE CHELTENHAM POULTRY FOOD.

We find the Cheltenham Poultry Food, from actual experience, superior to any other food we have ever used, and can recommend it to our customers as reliable. It keeps the fowls in good health, free from vermin, and if they are capable of laying eggs it will force them to do so, and the increase of eggs is often surprising. It cures cholera and roup. Full directions on each package.

PRICES: 1 lb. box, 50 cts. by mail, postpaid. By express or freight at the expense of the purchaser:—

5 lb. wooden box	\$1.25
10 " " "	2.00
20 " " "	3.75

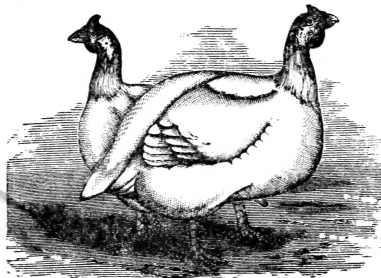
ABEL F. STEVENS, Woodside Poultry Farm, Wellesley, Mass., Jan. 1st, 1885, writes:—This is to certify that I have given the Cheltenham Poultry Food a fair trial, and find it a most excellent article, especially for laying hens, producing general thrift and health in the flock. I cordially recommend it to the fraternity.



PAIR OF IMPERIAL PEKIN DUCKS.

IMPERIAL PEKIN DUCKS.

The Imperial Pekin Ducks, now so widely known, were imported from Pekin, China, in 1873. In color they are clear white, with a faint yellowish tinge to the lower feathers, which are very thick and downy. As the wings are much shorter than of common ducks, they are easily confined. They are very hardy, and care little for water, except for drinking. They are exceptionally good layers, a single duck having laid 200 eggs in one year. Ducklings hatched in February have been known to commence laying in August. Their eggs will hatch from two to three days earlier than other varieties. Our stock is of the best, and will give satisfaction to any one. Single drake, \$4.50; pair, \$7.00; trio, \$10.00. Eggs for hatching, \$2.50 per 13; \$4.75 per 26.



PAIR OF WHITE GUINEAS.

WHITE GUINEAS.

White Guineas are quite rare, and on account of their odd appearance are very ornamental. They are famous layers, and their flesh is of delicate flavor. The skin is bright yellow, and they are very attractive for market. They are also useful on the farm as "night-watchmen." No one can go near the hen-house without their making a great noise. Price, \$5.00 per pair; \$7.00 per trio; single male, \$3.50. Eggs, \$2.50 per 13; \$4.75 per 26.

PURE BONE FLOUR.

This bone meal is prepared expressly for our trade, from fresh beef bone, and is *absolutely pure*. To fertilize house plants, use at the rate of one part bone flour to fifty parts soil; or when used for fruit, flower or vegetable crops, it should be sown broadcast and thoroughly mixed with the soil to the depth of eight or ten inches. ~~53~~ We recommend it also mixed with meal for feeding to cattle and young chickens. PRICES: 5 lbs., 30 cts.; 10 lbs., 50 cts.; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs. and over at 3 cts. per lb.

FRESH GROUND BONE.

This is of equally fine quality as our bone flour, and is granulated or cracked, about the size of cracked corn. A box full of it should be kept within access of poultry continually, as it is almost indispensable to their well-being. PRICES: 5 lbs., 30 cts.; 10 lbs., 50 cts.; 50 lbs., \$2.00; 100 lbs., \$3.50; 200 lbs. and over at 3 cts. per lb.

CRUSHED OYSTER SHELLS.

Also for fowls. PRICES: 10 lbs., 25 cts.; 25 lbs., 50 cts.; 50 lbs., 90 cts.; 100 lbs., \$1.50; 200 lbs., \$2.50; one barrel (about 300 lbs.), \$3.50.

PURE DALMATIAN INSECT POWDER.

The best and safest destroyer of all insects.

It is warranted to speedily kill every species of flying and creeping insects: ROACHES, BUGS, FLIES, MOSQUITOES, LICE and FLEAS on animals and pets, MOTHS, CENTIPEDES, SPIDERS, SCORPIONS, INSECTS on plants and vermin of every kind. Insects cannot live after inhaling this powder—they breathe it and die; but it contains nothing whatever that is dangerous to human life. It is tasteless, and is perfectly harmless if eaten.

Price, 25 cts. and 50 cts. per box, postpaid.

IMPERIAL DOG SOAP.

The most reliable dog soap manufactured. This soap is made from pure material, and contains nothing hurtful to the skin of man or beast.

Wash in warm water, and make a lather, leaving it remain a short time, so that the soap may be effective, then rinse off and dry well, and you will find the dog free from fleas.

For stable purposes, it is much better than Castile soap. It makes the coat soft, smooth and glossy, and preserves harness. Each cake is done up neatly in tin foil, with wrapper outside, with directions for use. Price, single cake, 25 cts., postpaid, by mail, or 3 cakes for 50 cts.



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NEW LEMOINEI HARDY SEEDLING GLADIOLI.

(see description, page 91). These bulbets are not seedlings, but come true to name, being all from Marie Lemoine, and the low price at which we offer them is intended to introduce this really superb variety to all of our customers who take an interest in new flowers. 2 for 15 cts.; 4 for 25 cts.; 9 for 50 cts., or 20 for \$1.00.

NEW LEMOINEI

Hardy Hybrid

GLADIOLUS

Even the accompanying beautiful illustration, drawn from nature, can but imperfectly convey an idea of the exceeding beauty of this distinct and entirely new section of Gladioli. The magnificent spikes of bloom are very long and the individual flowers are of unusual size and splendid form. *For actual size of a single flower, see illustration on page 91. The colors are more intense and richer than in any other Gladioli.* It is impossible to over-praise the surpassing brilliancy of this splendid new class of hardy Gladioli. The flowers are of *intense, glowing and burning colors*, while, also, *lovely, soft and curious orchid-like shades* belong distinctively to this class. We consider ourselves fortunate in being able to offer seed saved only from the largest and finest flowers of the most gorgeous colors, and which cannot fail to produce new varieties of surpassing beauty. The young bulbs can be allowed to remain in the ground and will bloom early the succeeding summer. **Price of seed 25 cts. per pkt., or 5 pkts. for \$1.00, postpaid.** The culture of Gladioli from seed is very interesting, easy and inexpensive, but many of our customers will want to have flowers this summer of this grand new class, and we take pleasure in offering **flowering bulbs of selected Lemoinei Seedlings** at the low price of **10 cts. each, \$1.00 per dozen, or 25 for \$2.00, postpaid, by mail.** These are all good, large-flowering bulbs, and have been raised from the seed of only the choicest, most intensely colored Lemoinei named varieties. They embrace a great range of colors, and many of them surpass the new named varieties that cost ten times the price.

BULBLETS FROM GLADIOLUS,
MARIE LEMOINE.

Very different from bulbets of other varieties, these will *nearly all bloom the first year*, while, of course, we can afford to sell them much cheaper than full-size bulbs. Marie Lemoine is probably the most beautiful named variety of this new class

BURPEE'S SUPERB
Camellia-Flowered Balsam.

This is the finest strain of large-flowered, perfectly double Balsam in cultivation. The flowers, borne in wonderful profusion, are well-formed, full and of immense size, being frequently over two inches in diameter. This strain is also remarkable for bright and effective colors, embracing varied and brilliant self colors, and also superbly mottled and striped varieties. **Finest Mixed**, per pkt. 15 cts.; 2 pkts. for 25 cts., or 5 pkts. for 50 cts. We also offer at the same price the following separate colors; **Pure White, Rosy Pink, Brilliant Scarlet, Scarlet spotted with White, White striped with Scarlet and Purple, Flesh Color, Solid Purple and New Light Lemon.**

☞ Purchaser's choice of any colors, or mixed seed, at 15 cts. per pkt., 2 pkts. for 25 cts., or 5 pkts. for 50 cts.

☞ For other Novelties and Specialties in Flower Seeds, see pages 93 to 99.

ADDRESS ALL ORDERS PLAINLY:—

W. ATLEE BURPEE & CO., Philadelphia, Pa.



BURPEE'S SUPERB CAMELLIA BALSAM.

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W. ATLEE BURPEE & CO
PHILA.

A detailed black and white illustration of a New Golden Wax Flageolet Pole Bean. On the left, a dense, climbing vine is shown with large, trifoliate leaves and numerous long, slender pods hanging from it. On the right, several individual pods are shown in detail, highlighting the large, round, and fleshy seeds inside. The entire illustration is framed by a decorative border.

NEW GOLDEN WAX FLAGEOLET POLE BEAN.

OUR crop of this New Golden Wax Pole Bean, imported by us from Germany, was a magnificent sight. The illustration of a vine was drawn from nature, and the pods are *exactly natural size*. The pods are $7\frac{1}{2}$ to 8 inches long, of a rich golden-yellow color; round, full and fleshy; *entirely free from strings*, and of superb quality. The vines, while still young, produce the long, handsome pods, in great abundance near the ground, *as early* as any dwarf wax bean, and earlier than any other pole bean. The vines *continue* to grow and *bear profusely the entire season*. In fine quality, extreme earliness, productiveness and *everbearing* character this new Pole Bean is unique, and cannot be too highly recommended. We offer the seed only in sealed packages.

Per pkt. 20 cts.; 3 pkts. for 50 cts., postpaid.

BURPEE'S FARM ANNUAL



Thoroughbred
Stock

W. ATLEE BURPEE & CO.
SEED WAREHOUSES
475-477 N. 5TH ST & 476-478 YORK AVE
PHILADELPHIA

* 1886 *